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Ohio Department of Education, Division of Student

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614-466-5995.

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### ABSTRACT

This educational kit includes a teacher's workbook, a student's workbook, 55 reproducible student handouts, and a 6-session, 60-minute videotape. The program complements the nutrition subject area of Ohio's Competency-Based Program in Health and Physical Education for grades 7-8. Activities are interdisciplinary and closely related to the 9th-grade Ohio Proficiency Test learning outcomes for science, mathematics, reading, writing, and citizenship. The program was developed in response to the overwhelming statistics on childhood obesity and as a means of disease prevention. The program rewards students for making positive behavior changes and helping their families make changes. It also rewards health teachers. The program's video is divided into the following six lessons: What is a Fit Kid?, Shop Smart, Smart Eating on the Run, Smart Moves, Getting the Competitive Edge, and How to Become a Fit Kid. Students learn that they can make healthy food choices that fit their lifestyle, they can become active in a fun way, and they can make the seven changes listed in their Fit Kid Contract to help them become a "Fit Kid." (SM)



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### Fit Kid Connection:

Teacher's Workbook [and] Student's Workbook--Reproducible Handouts. A Nutrition Education Program for 7th and 8th Graders.

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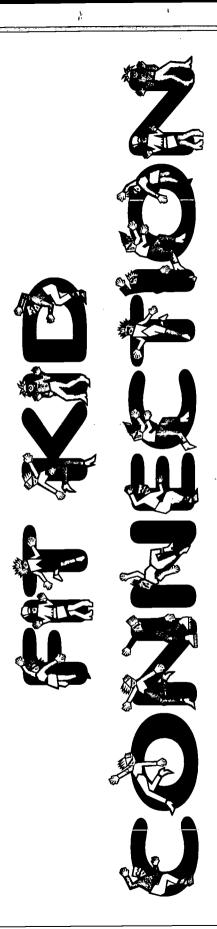
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A publication of the Ohio Nutrition Education & Training Program Ohio Department of Education



A Nutrition Education Program For 7th And 8th graders

Teacher's Workbook

A publication of the Ohio Nutrition Education & Training Program Ohio Department of Education

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The Fit Kid Connection was produced by the Ohlo Department of Education, Division of Student Development, Nutrition Education and Training Program 65 South Front Street Columbus, Ohio 43215-4183 614-466-5995

developed by the Ohio Department of Education, Division of Program (NET). The program is designed to compliment the Health and Physical Education for grades 7-8. The activities are interdisciplinary and closely related to the ninth grade Ohio Student Development, Nutrition Education and Training nutrition subject area of a Competency-Based Program in The FIT KID CONNECTION is a nutrition education program Proficiency Test learning outcomes for science, mathematics, reading, writing, and citizenship. The Fit Kip Connection was developed due to the overwhelming statistics on childhood obesity, and as a means of disease prevention.

- Nineteen percent of students skip breakfast on a typical school day.
- Teenagers may derive as many as 25% of their calories from pre-packaged snacks that contribute a significant amount of fat, saturated fat, and sodium to their daily diets.
- Fast food restaurants, convenience foods, and vending machines supply a major portion of nutrients in a child's
- A Gallup survey found that among 4th to 8th graders, 83% prepare their own breakfast, and 57% are involved in buying food

### Nearly 25% of young people between the ages of 6-17 are considered overweight. The percentages of young people

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who are seriously overweight more than doubled in the last

- Eating habits and patterns are established in childhood.
- heart disease, high blood pressure, diabetes, and possibly Being overweight in childhood tends to be associated with chronic diseases in adulthood, such as increased risk for
- Poor diet and lack of exercise contribute to 15% of actual causes of death in the U.S. (tobacco is number 1 at 20%)
- More than one fourth (27.3%) of students nationwide thought they were overweight; 39.7% of students nationwide were trying to lose weight (1997 Youth Risk **Behavior Survey**)

The FIT KID CONNECTION is different in that students are rewarded for making positive behavior changes, as well as helping their families make changes. The FIT KID CONNECTION Nutrition Education Kit is packaged with a 60-minute video, a Teacher's Workbook, 55 reproducible student handouts, and 30 Fit Kid Contracts. Each Teacher's Workbook is divided into 6 sections that correspond to the six sessions of the video. The 60-minute video is divided into the following 6 sessions:

Session 1: What is a Fit Kid?

Session 2: Shop Smart

Session 3: Smart Eating on the Run

Session 4: Smart Moves

Session 5: Getting the Competitive Edge

Session 6: How to Become a Fit Kid

Each section of the workbook contains activities that meet the learning outcomes of the 9<sup>th</sup> grade Ohio proficiencies for science, mathematics, citizenship, reading, and writing. These activities are summarized in a table on pages 14-17. The students can do many of these activities in the cafeteria with the food service director, as a means of reinforcing good nutrition and eating habits. The students will view one of the six sessions each week in their health classroom, then discuss the handouts appropriate for each session as indicated in the Teacher's Workbook. Each student will then complete a weekly behavior change in his or her Fit Kid Contract that coincides with the weekly session of the video. The goal of the program is to bring about positive nutrition, self-esteem, and physical activity changes in the participating students.

The FIT KID CONNECTION will be advertised in the media. Students may be asking their health teachers about the program because Bath & Body Works and Sam Goody gift certificates will be awarded to the first 2900 students turning in their completed contracts. Teachers can contact the Ohio Department of Education's Nutrition Education and Training (NET) Program Coordinator, Susan Patton, MS, RD, LD, at (614) 466-5995 to answer questions.

# TEACHER AND STUDENT INCENTIVES FOR COMPLETING THE PROGRAM:

The first 2900 students that complete the seven behavior changes as stated on their Fit Kid Contract, and turn in their completed contracts to their health teachers, will receive either a gift certificate for Bath & Body Works or Sam Goody. Health teachers will collect the contracts and send them in as a class in the enclosed envelope. The contract acts as a pre and post-test. The first 97 health teachers that turn in their class's contracts will receive incentives donated by Ohio companies. The data from the completed contracts will be used to compile changes the teens have made after participating in The FIT KID CONNECTION Program.

# THE FIT KID CONNECTION LEARNING GOALS:

### Students will learn:

- They can make healthy food choices that fit their lifestyle.
- They can become active in a fun way.
- They can make the seven changes listed in their Fit Kid Contract to help them become a Fit Kid.

# SUGGESTION ON HOW TO USE THE PROGRAM IN YOUR HEALTH CLASSROOM DURING SCHOOL HOURS OR IN AN AFTER SCHOOL SETTING:

The 60-minute video is divided into 6 sessions. It is suggested that one to two sessions be shown each week and the handouts copied before each

session and distributed after viewing the video.



There are extra handouts that may not be discussed in the video, but contain important information. The handouts are self-explanatory. Students should bring a folder or notebook to class to hold the handouts.

THE TOPICS FOR EACH VIDEO WITH LEARNING

GOALS ARE LISTED BELOW:

SESSION 1:

changes after watching the video and discussing the There are seven behavior changes in the Fit Kid Contract that correspond to the six sessions of the video. The goal of the program is for the students to complete all the seven behavior corresponding handouts. Behavior changes are to be recorded in the Fit Kid Contract.

to that session. The teacher should initial the behavior change After completing a session, teachers should allow the students one-week to complete the behavior change(s) that correspond to confirm that is has been completed.

The Fit Kid Contract (pages 2 and 3) acts as both a pre- and post-test. Make sure the students fill out page 2 before they begin the program

Compare the fat and calories in fast food meals to the fat

and calories that they need in their diets per day.

in terms of needing vitamins and minerals, and unseen Describe why they should follow the Food Guide Pvramid

chemicals in fruits and vegetables.

need to increase or decrease to meet the Food Guide

Pyramid recommendations.

Evaluate their calcium intakes per day to determine if they

are consuming 1300 milligrams per day.

Evaluate their diets to determine what food groups they

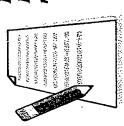
Learning Goals: After viewing the video and completing

WHAT IS A FIT KID?

the handouts in session 1, students will be able to:

Select lower fat/calorie food choices, or compromise for

sensible choices at their favorite fast food restaurants.



return it in the enclosed envelope.

Please complete the Teacher's Program Evaluation at the end of the program and

### Fit Kid Contract Behavior Changes that correspond to session 1:

The Pyramid Check



In order to accomplish these two behavior changes, students will need to complete handouts 4-8 for The Pyramid Check, and handouts 14-18 for Fast Foods.



Classroom Activities to Tie the Program in With the 9th Grade Ohio Proficiencies:

# 1. Do the 4-Step Pyramid Check (science 1; mathematics 1, 4, 5, 12, 14, 15;)

Ask the students to complete the handout, *Do the 4-Step Pyramid Check* (4-5). Tabulate the students' results from step 3 of the handout (what food groups they need to increase or decrease). There is a range of minimum to maximum food servings under the listing of each food group. For example, the minimum food serving in the fruit group is 3 and the maximum is 5. The average is 4. Use the average rounded to the nearest whole number. Compile the data in a table. Include in the table the distinction between males and females. Include the individual foods in the Food Guide Pyramid. Note trends. Use the following as an example:

- How many students need to increase their number of servings in the bread, cereal, rice, and pasta group? How many need to increase servings of vegetables? Repeat with the remaining food groups.
- How many students need to decrease fats, oils, or sweets?

Do a follow-up after the program and ask the same questions, then compare before and after program answers.

# 2. Plate Lunch (science 1; mathematics 5, 14)

Select a day from the cafeteria menu and classify the foods in the plate lunch according to the food groups in the Food Guide Pyramid. What percentage of each of the foods in the 6 food groups would they receive if they ate the school lunch? What nutrients would the foods supply based on the Why a Pyramid? handout (9) and Why Follow the Food Guide Pyramid? handout (10).

# 3. Take the Calcium Challenge (science 1; mathematics 12, 14)

Have students complete the *Take the Calcium Challenge* handout (8). Ask students to total their calcium intake over a one week period. Do an average of the total students' calcium intakes for one week. Divide into males and females and create a box graph containing the following information:

- What percentage of the class (divided into male and female) meet the calcium requirements of 1300 milligrams per day?
- How does this compare with the national averages in the workbook (19% of girls meet 1300 milligrams and 35% of boys meet 1300 milligrams)?

Make a key by using different dots to signify different calcium amounts. You might want to use the following calcium amounts: 0-50 mg, 51 - 200 mg, and 201 mg and above. Ask the students to classify the calcium foods they checked on the Take the Calcium Challenge handout (8) according to the key.

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# Comparison of Plant Versus Animal (science 14)

Refer to the handouts How Does a Vegetarian Follow the Food Guide Pyramid? (12) and If You Are a Strict Vegetarian, Pay Attention to the Following: (13). Compare and contrast the characteristics of plants and animals, focusing on the different nutrients each provides. Ask the food service director to work with the health class to modify several lunches to make them vegetarian. Modify the lunches for a lacto-ovo vegetarian, a lacto vegetarian, and a strict vegetarian. Students should be able to substitute foods with the same nutrient value. For example, to supplement the absence of meat or eggs, students could substitute a peanut butter sandwich on whole wheat bread.

### Basic Life Functions (science 16)

Describe how the human digestive system breaks down carbohydrates, proteins, and fats.

### 6. Energy Flow (science 7, 13)

Trace the flow of energy from the sun to food. Discuss how our bodies derive energy from the digestion of food. Include the energy derived from carbohydrates, protein, and fat.

# Hidden Food Compounds (science 19)

After students complete the *Do the 4-Step Pyramid Check* handout (4-5), total the number of students that do and do not meet the minimum servings for the fruit and vegetable food groups. Refer to the handout What Are Teens Missing the Most in Their Diets? (7). Describe the relationship between

technology and science in terms of why students should eat fruits and vegetables. For example, you may ask the students:

- What do you receive from eating fruits and vegetables that you may not receive from other foods (compounds)?
- What diseases might they prevent and how?
- What do fruits and vegetables contain? (Beta carotene, Phytochemicals, Vitamin C, Vitamin E)

Classify the fruits and vegetables that the students ate into providing Beta-Carotene, Phytochemicals, Vitamin C, or Vitamin E. Have the students circle a food on their What Are Teens Missing the Most in Their Diets? handout (7) that they will try this week.

### Fast Foods (mathematics 2, 6, 7)

Refer to the Do You Eat Food That is Dripping, Oozing, and Toppling Over With Grease? handout (14). Convert the fat grams for the various foods into teaspoons or tablespoons of fat (1 tablespoon fat = 13 grams, 3 teaspoons = 1 tablespoon). Illustrate the amounts determined by displaying teaspoons or tablespoons of yellow Crisco beside each fast food meal. Compare the fat in the high fat/calorie meal to the lower fat/calorie switch.

### The Food Supply (science 20)

Describe how a given environment change affects an ecosystem. For example, how is the food supply affected by a hurricane? Select a particular fruit or vegetable that might be affected and determine what other food you might substitute to



receive the same nutrients. Refer to the food handouts Why a Pyramid? (9) and Why Follow the Food Guide Pyramid? (10).



Practical Learning Experiences at the School Cafeteria:

- After students complete the *Do the 4-Step Pyramid Check* handout (4-5), ask how they can increase their fruit and vegetable consumption in the school cafeteria at breakfast and/or lunch.
- After students complete the handout Take the Calcium Challenge (8), ask the students to check how they can increase their calcium intake at the school cafeteria. How much calcium, as determined on the Take the Calcium Challenge handout (8), could they receive from the foods they checked?

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Ask the food service director to check off foods on the Take the Calcium Challenge handout (8) that are being offered in the cafeteria. Display the Take the Calcium Challenge handouts (8) in the cafeteria.

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 Refer to Comparison of Plant versus Animal (4), for an additional practical experience.

### **SESSION 2:**

### SHOP SMART

Learning Goals: After viewing the video and completing the handouts in session 2, students will be able to:

- Look at the Nutrition Facts on a food label and determine the serving size, amount of fat, sodium, fiber, sugar, cholesterol, and the 4 nutrients calcium, vitamin A, vitamin C, and iron in the food product.
- select a product with a DV of 20% or more for calcium; select another product with a DV of 5% or less for fat; and a cereal with 6 grams or less of sugar and 7 grams or more of fiber per serving, at the grocery store.
- Name at least one food produced by food biotechnology.



Fit Kid Contract Behavior Change that corresponds to session 2:

Grocery Shopping

In order to accomplish this behavior change, students will need to complete handouts 19-25.

Classroom Activities to Tie the Program in With the Ohio 9th Grade Proficiencies:

## Label Logic (mathematics 1, 2, 4, 5)

Refer to the Label Logic handout (19). Work with the food service director to provide ingredient information for one of the plate lunches they serve. Have the students make a Nutrition Facts label for the main menu item. The food service director should have a book that lists the nutrients of the various food items. Be sure to make the Nutrition Facts label for one serving and include the % DV's (Daily Values). Round the Do the activity Label Logic, What Do You Think? (20-21) numbers to the nearest whole number.

## Family Recipe (mathematics 1, 2, 5)

compute the calories, total fat, saturated fat, cholesterol, sodium, total carbohydrate, dietary fiber, sugars, protein, Ask students to bring in a favorite family ethnic recipe. Using the book: Jean A.T. Pennington. Bowes and Church's Food Values of Portions Commonly Used (Sixteenth Edition). Philadelphia, PA: Lippincott Co., 1994., or any other nutrient analysis book your school's food service director may have, vitamin A, vitamin C, calcium, and iron. Compare to the % DV (Daily Value), which is 2000 calories.

# Play the Ranking Game (mathematics 2)

Refer to the handout Play the Ranking Game (22-23) - rank foods for sodium, fat, and sugar

# Interview (science 2; mathematics 13)

Ask students to save their family's grocery/convenience store eccipts for one week. Pair students, and from the receipt, have each of them make an assumption about what their classmate eats. Then have each classmate interview one another and compare facts versus assumptions. Students will use inferences from the grocery store receipts to design interview questions and analyze their observations to judge the validity.

# Food Biotechnology (science 15, 17, 19)

Good & Nutrition Guide. Minneapolis, Minnesota: Chronimed biological diversity in terms of the transmission of genetic Refer to the handout, Food Biotechnology (25). Explain Duyff, Larson. The American Dietetic Association's Complete characteristics. For further information, research the book: Publishing, 1996, (pages 231-235), (science 15). Explain why food biotechnology has come about. Describe the many ways ideas have changed, using historical contexts in erms of food biotechnology and food safety techniques (science 17) Describe the relationship between technology and science in terms of food biotechnology (science 19)





Practical Learning Experiences at the School Cafeteria: Work with the food service director on the above Label Logic activity (1)

### SESSION 3:

### **EAT SMART**

Learning Goals: After viewing the video and completing he handouts in session 3, students will be able to:

- Select healthful breakfasts, lunches, and snacks on the run.
- Select healthful snacks from vending machines.
- Select snacks to enhance studying.
- Make a reduced-fat pizza and snack.
- Modify a recipe using healthful kitchen ingredients.
- Prepare food to conserve nutrients and promote food safety techniques



Fit Kid Contract Behavior Change that corresponds to session 3:

Breakfast, Snacks, and Cooking

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In order to accomplish this behavior change, students will need to complete handouts 26-34.

Classroom Activities to Tie the Program in With the Ohio 9th Grade Proficiencies: Vending Machine Choices (science 1; mathematics 1, 2, 5)

nigher-fat foods (8 grams of fat per serving). What is the percentage of lower-fat foods? Lead this into a discussion of vending machines and why? Work with the food service vending machines in your school. Ask students to view the what the students think is healthful or not so healthful in the Post the Vending Machine Choices handout (28) by the snacks in their school's vending machine. Have them classify heir snacks into 3 categories - low-fat (3 grams of fat or less director to make sure there are adequate low to medium fat per serving), medium-fat (4-7 grams of fat per serving), or coods in the vending machines.

# Ethnic Recipe (mathematics 2, 6, 7; citizenship 2)

habits of their culture. Collect recipes and assemble into a the culture in the cafeteria and decorate the cafeteria Have each student bring in a recipe from their ethnic heritage or tradition. Ask students to write a paragraph on the eating cookbook that the students can take home and share with their families. Have the food service director choose several recipes to feature each week for a month. Feature information about accordingly.

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Refer to the handout *The Chef In You* (30) for ways to reduce the fat/calories in the recipes. Include this information in the cookbook. Select several of the higher fat/calorie recipes and modify according to *The Chef In You* (30) handout to reduce the fat and calories. Compute the fat and calories saved by modifying the recipes.

### Food Safety (science 3)

Refer to the Make It Safe! (33) and Prevent Food Poisoning Checklist (34) handouts. Discuss safety precautions when preparing food.

# . Meat Temperatures (science 4; mathematics 6, 8)

Work with the foodservice director to use the cafeteria as a learning lab. Have the foodservice director provide information on the holding temperatures of hot and cold foods. Working in small groups, use a thermometer to check:

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- The temperature of the food on the steam table.
- The temperature of the items in the walk-in cooler such as milk, juice, and pudding.
- The temperature of the items on the salad bar.
- The temperature of the milk and food on the prepared tray
- The temperature of items in the freezer.

# .. Weighing in Grams (science 4; mathematics 6)

In the school kitchen, weigh various ingredient items from a recipe. Weigh in grams, ounces, pounds, etc..

# 6. Chemical/Physical Interactions of Food (science 12) Describe how food burns or sugar caramelizes.



Practical Learning Experiences at the School Cafeteria:

- Does your school serve a breakfast? Refer to the handout Why is Breakfast So Important? (26). Have students write down what their favorite nutritious breakfast is and why they eat breakfast. Post these around the cafeteria.
- Post the Vending Machine Choices handout (28) by the vending machines in your school. Ask students to match the snacks in their school's vending machine with those on the handout. Does their school's vending machine carry many of these items? Lead this into a discussion of what the students think is healthful or not in the vending machines and why? Work with the food service director to make sure there are adequate healthier food choices in the vending machine.
- Refer to the handouts Make it Safe (33) and Prevent Food Poisoning Checklist (34). Ask the food service director to give a fifteen minute presentation on the importance of food safety and what can happen if it is ignored.

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Ask the food service director to make a reduced-fat/calorie brownie recipe that contains applesauce or non-fat yogurt as a substitute for the oil. Do a Nutrition Facts label for a regular and reduced-fat/calorie brownie recipe. Compare the fat/calories saved. Do a taste test between regular and reduced-fat brownies.

### SESSION 4:

### SMART MOVES

Learning Goals: After viewing the video and completing the handouts in session 4, students will be able to:

- Describe the importance of exercise in terms of how they personally would benefit.
- Increase their exercise daily by performing three fun and simple things.



Fit Kid Contract Behavior Change that corresponds to session 4:

5. Increasing Activity

In order to accomplish this behavior change, students will need to complete handouts 35-39.



Classroom Activities to Tie the Program in With the Ohio 9th Grade Proficiencies:

# Exercise/Fast Food Calories (mathematics

1, 2, 7)

Refer to the handouts Exercising Away the Calories (39) and Do You Eat Food That is Dripping, Oozing, and Toppling Over With Grease? (14) handout in session 1. Select various fast food meals from handout (14) and determine how many minutes/hours of activities they would need to do to work off the calories, based on handout (39).



Practical Learning Experiences at the School Cafeteria:

Refer to the handouts To Move or Not To Move (35), Exercise = Fun (36), How Do You Increase Your Activity Each Day (37) and 17 Ways to Make Money While You Exercise (38). Have students design their own poster from one of the 4 handouts. Have a contest and display the winning poster in the cafeteria. The prize for winning? A free school lunch, of course!

### SESSION 5:

# GETTING THE COMPETITIVE EDGE (OPTIONAL SESSION)

Learning Goals: After viewing the video and completing the handouts in session 5, students will be able to:

- Determine the best overall diet for competing in sports in terms of before, during, and after competition or events.
- Select high carbohydrate meals and snacks for competing in sports.
- Evaluate a nutrition book or supplement for quackery and take action if quackery is present.
- Understand the importance of getting nutrients from food versus a pill or powder mix.
- Select appropriate foods for a healthy weight gain.



# Fit Kid Contract Behavior Change that corresponds to session 5:

5. Increasing Activity

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Classroom Activities to Tie the Program in With the Ohio 9th Grade Proficiencies:

# 1. Quackery (citizenship 16a-e; reading 2a-j,

Ask students to refer to the handouts, Calling All Athletes (41) and Quackery – If It Sounds Too Good To Be True – It Just Might Be (42). Ask students to look through magazines or newspapers to find an advertisement for a new diet book, supplement, or other nutrition product on the market. Evaluate if it is a fact or a fraud? Be sure the students.

- Use more than one source to obtain information. Contact a local hospital and ask for a registered dietitian in the Nutrition Services department or question a salesperson at a health food store.
  - Identify the points of agreement and disagreement about sources.
- Evaluate the reliability of the available information using the handout Quackery ... If It Sounds Too Good To Be True It Just Might Be (42).
- Draw conclusions by reading and interpreting dat presented in charts and graphs.
- Identify and weigh alternative viewpoints.

### Take Action (citizenship 17)

Ask students if they know anyone who is taking a supplement. What can they do to take action if the product is causing harm? Refer to the handouts Calling All Athletes (41) and Quackery – If It Sounds Too Good To Be True- It Just Might Be (42).

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# Practical Learning Experiences at the School Cafeteria:

l. Work with the food service director to select high carbohydrate breakfasts and/or lunches for the school menu on a game day. Using pictures from magazines or food models, make posters of high carbohydrate meals and snacks to eat prior to a sports event that students can select from the cafeteria.

### SESSION 6:

# HOW TO BECOME A FIT KID

Learning Goals: After viewing the video and completing the handouts in session 6, students will be able to:

- Turn negative things they say about themselves or others into positive.
- Understand the negative influence the media has on developing self-esteem.
- Understand the importance of being assertive and practice assertiveness in real life situations.
- State the reasons why dieting is unhealthy.
- Do a behavior check to become a Fit Kid.
- Recognize and help someone with an eating disorder.
- Accomplish various steps to help their families become fit.



# Fit Kid Contract Behavior Change that corresponds to session 6:

- 6. Positive Thinking
- Fit Family Changes

In order to accomplish these behavior changes, students will need to complete handouts 44-46 for Positive Thinking, and handout 55 for Fit Family Changes.



Classroom Activities to Tie the Program in With the Ohio 9th Grade Proficiencies (Writing):

### Writing Projects:

Narrative: Explain how you helped your family make changes to become fit. Explain the easiest and most difficult changes your family made. Refer to handout 55 (Fit Family Changes).

Expository: During the FIT KID CONNECTION Nutrition Education Program, you learned about several things you can do to become fit. Based on what you learned, explain the steps that you made to become a Fit Kid. Be sure to include the goals you made in your Fit Kid. Contract.

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**Descriptive:** One of your friends wants to become a Fit Kid. Describe in detail the FIT KID CONNECTION Nutrition Education Program and why your friend would benefit from being a Fit Kid.

Collect all the above writings and put into a newsletter entitled the FITKID CONNECTION.



Practical Learning Experiences at the School Cafeteria:

- Post a reminder about doing the Fit Kid Contract in the cafeteria line.
- Enlarge the Fit Kid Checklist section of the handout Okay, Okay. I Won't Diet, But I Want to Become a Fit Kid. What Should I Do? (49). Post around the cafeteria.

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### CONCLUSION OF PROGRAM:

Collect completed contracts and send in the enclosed envelope to the following address:

Attn: Susan Patton
Ohio Department of Education
NET Program
65 South Front St., Room 610
Columbus, OH 43215-4183

The first 2900 students that turn in their contracts will receive gift certificates from either Bath & Body Works or Sam Goody.

Complete the Teacher's Program Evaluation and mail with the contracts in the enclosed envelope.

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The first 97 teachers to turn in their classes completed contracts will receive incentives. Teachers will be awarded incentives in April of 1999.

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# LEARNING OUTCOMES FOR THE 9<sup>TH</sup> GRADE OHIO PROFICIENCIES IN SCIENCE, MATHEMATICS, CITIZENSHIP, READING, AND WRITING THAT CORRELATE WITH THE FIT KID CONNECTION

SCIENCE LEARNING OUTCOMES – 9 *** GRADE	FIT KID CONNECTION
1. Devise a classification system for a set of objects or a group or organisms.	Session 1: Do the 4-Step Pyramid Check, Plate Lunch, Take the Calcium Challenge Session 3: Vending Machine Choices
2. Distinguish between observation and inference given a representation of a scientific situation.	Session 2: Interview
3. Identify and apply science safety procedures.	Session 3: Food Safety
4. Demonstrate an understanding of the use of measuring devices and report data in appropriate units.	Session 3: Meat Temperatures, Weighing in Grams
7. Describe the interactions of matter and energy throughout the lithosphere, hydrosphere, and atmosphere.	Session 1: Energy Flow
12. Describe chemical and/or physical interactions of matter.	Session 3: Chemical/Physical Interactions of Food
13. Trace the flow of energy and/or interrelationships of organisms in an ecosystem.	Session 1: Energy Flow
14. Compare and contrast the characteristics of plants and animals.	Session 1: Diet Comparison of Plant versus Animal
15. Explain biological diversity in terms of the transmission of genetic characteristics.	Session 2: Food Biotechnology
16. Describe how organisms accomplish basic life functions at various levels of organization and structure.	Session 1: Basic Life Functions
17. Describe the ways scientific ideas have changed using historical contexts.	Session 2: Food Biotechnology
19. Describe the relationship between technology and science.	Session 1: Hidden Food Compounds Session 2: Food Biotechnology
20. Describe how a given environmental change affects an ecosystem.	Session 1: The Food Supply
MATHEMATICS LEARNING OUTCOMES - 9 <sup>TH</sup> GRADE	FIT KID CONNECTION
1. Compute with whole numbers, fractions, and decimals.	Session 1: Do the 4-Step Pyramid Check Session 2: Label Logic, Family Recipe Session 3: Vending Machine Choices Session 4: Exercise/Fast Food Calories

2. Compare, order, and determine equivalence of fractions, decimals,	Session 1: Fast Foods
percents, whole numbers, and integers.	Session 2: Label Logic, Family Recipe, Play the Ranking Game
	Session 3: Vending Machine Choices, Ethnic Recipe
	Session 4: Exercise/Fast Food Calories
4. Round numbers to the nearest thousand, hundred, ten, one, tenth, and	Session 1: Do the 4-Step Pyramid Check
hundredth.	Session 2: Label Logic
5. Solve problems and make applications involving percentages.	
	Session 2: Label Logic, Family Recipe
	Session 3: Vending Machine Choices
6. Select and compute with appropriate standard or metric unites to measure	Session 1: Fast Foods
length, area, volume, angles, weight, capacity, time, temperature, and money.	Session 3: Ethnic Recipe, Meat Temperatures, Weighing in Grams
7. Convert, compare, and compute with common units of measure within the	Session 1: Fast Foods
same measurenient system.	Session 2: Ethnic Recipe
	Session 4: Exercise/Fast Food Calories
8. Read the scale on a measurement device to the nearest mark and make	Session 3: Meat Temperatures
interpolations where appropriate.	
12. Read, interpret, and use tables, charts, maps, and graphs to identify	Session 1: Do the 4-Step Pyramid Check, Take the Calcium Challenge
patterns, note trends, and draw conclusions.	
13. Use elementary notions of probability.	Session 2: Interview
14. Compute averages.	Session 1: Do the 4-Step Pyramid Check, Plate Lunch, Take the Calcium Challenge
15. Solve simple number sentences and use formulas.	Session 1: Do the 4-Step Pyramid Check
CITIZENSHIP LEARNING OUTCOMES – 9 <sup>TH</sup> GRADE	FIT KID CONNECTION
2. Know that many different people with diverse backgrounds (cultural, racial, ethnic, lineuistic) make up our nation today.	Session 3: Ethnic Recipe
16. Demonstrate the ability to use information that enables citizens to make	Session 5: Quackery
informed choices.  a. Use more than one source to obtain information.	
c. Evaluate the reliability of available information.  A Draw conclusions by reading and intermeting data presented in charts and	
Aphs.	
e. Identify and weigh alternative viewpoints.	
17. Identify opportunities for involvement in civic activities.	Session 5: Take Action



READING LEARNING OUTCOMES – 9 <sup>TH</sup> GRADE,	FIT KID CONNECTION
<ol> <li>Given a nonfictional selection, the student will demonstrate an integrated understanding of the major concepts, the evidence that supports those concepts, the possible application for the concepts, and the possible purposes the selection might serve, by responding to items regarding</li> <li>a. Details (who, what, when, where, how, or problem/solution).</li> <li>b. Stated or implied main ideas.</li> </ol>	Session 5: Quackery (refer to a popular diet book or sports magazine)
c. Cause-and-effect relationship.	
<ul><li>inference.</li><li>e. Whether a statement is a fact or an opinion.</li><li>f. Predictions about whether certain information is likely to be included in material.</li></ul>	
g. Details that either support or do not support the main idea. h. The author's purpose for writing the selection. i. The best summary for a specific audience.	
3. Given everyday/functional reading materials, the student will identify, locate, and use information in items regarding	Session 5: Quackery (refer to a diet book, newspaper article, or sports nagazine)
<ul> <li>a. Directions of two or more steps.</li> <li>b. The selection and use of appropriate reference sources and illustrative</li> </ul>	
materials. d. The use of propaganda.	
	FIT KID CONNECTION
The student will produce a piece of writing that  1. Conveys a message related to the prompt (topic or description of a	Session 6: Writing Projects
situation).  2. Includes supporting ideas or examples.	
<ul> <li>7. Follows a logical office.</li> <li>4. Conveys a sense of completeness.</li> <li>5. Exhibits word choice appropriate to the audience, the purpose, and the</li> </ul>	
<ul> <li>subject.</li> <li>f. Includes clear language.</li> <li>7. Contains complete sentences and may contain purposeful fragments.</li> <li>8. Exhibits subject-verb agreement.</li> <li>9. Contains standard forms of verbs and nouns.</li> </ul>	
10. Exhibits appropriate punctuation.	

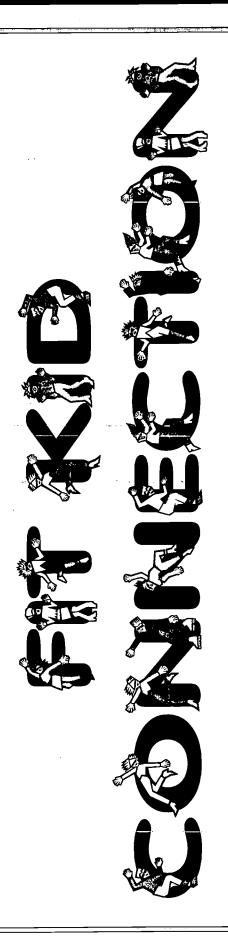




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A Nutrition Education Program For 7th And 8th graders

Student's Workbook-Reproducible Handouts

A publication of the Ohio Nutrition Education & Training Program Ohio Department of Education

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Were You Surprised At Anything?

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Label Logic Answers - What Do You Think?

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Label Logic

I'm Confused At the Grocery Store

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Were You Surprised At Anything?

Play the Ranking Game

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What's the Norm?	Keep the Talk Positive	Getting What You Want – Being Assertive	I Know Adults That Go On Diets To Lose	Weight	I Think I Weigh Too Much. What	Should I Do?	Okay, Okay, I Won't Diet. But I Want	To Become a Fit Kid	Take the Behavior Check	What Is Normal Eating and What Isn't?	The Two Main Eating Disorders Are:	Anorexia & Bulimia	Do You Think You Know Someone That	May Have An Eating Disorder?	Resource List	Fit Family Changes	
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# WHAT IS A FI

### Learning Goals:

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the handouts in session 1, students will be After viewing the video and completing able to:

- need to increase or decrease to meet the Food Guide Evaluate their diets to determine what food groups they Pyramid recommendations.
- Evaluate their calcium intakes per day to determine if they are eating and drinking 1300 milligrams per day.
- Describe why they should follow the Food Guide Pyrcimid in terms of needing vitamins and minerals, and unseen chemicals in fruits and vegetables.
- Select lower fat/calorie food choices, or compromise for sentible choices at their favorite fast food restaurants.
- Cornpare the fat and calories in fast food meals to the fat and calories that students need in their diets per day.

# Filt Kid Contract Behavior Changes:

- The Pyramid Check - 4
  - Fast Foods

### **Handouts:**

- What Is the Fit Kid Connection?
- Before Starting
- The Fit Kid Contract of.
- Do the 4-Step Pyramid Check
- Foods and Serving Sizes
- Did You Pass the Pyramid Check on Fruits and /egetables?
- What Are Teens Missing the Mast in Their Diets?
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- Why Follow the Food Guide Pyramid?
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  - Fight the Fast Food Fatl <u>.</u>
- fry Balancing Your Sandwich With a Salad 17.
- **3est Bites**

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### Learning Goals:

the handouts in session 1, students will be After viewing the video and completing able to:

- Evaluate their diets to determine what food groups they need to increase or decrease to meet the Food Guide Pyramid recommendations.
- Evaluate their calcium intakes per day to determine if they are eating and drinking 1300 milligrams per day.
- Describe why they should follow the Food Guide Pyramid in terms of needing vitamins and minerals, and unseen chemicals in fruits and vegetables.
- Select lower fat/calorie food choices, or compromise for sensible choices at their favorite fast food restaurants.
- Cornpare the fat and calories in fast food meals to the fat and calories that students need in their diets per day.

# Filt Kid Contract Behavior Changes:

- The Pyramid Check ri
  - Fast Foods

### **Handouts:**

- What Is the Fit Kid Connection?
- **Before Starting**
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- Guess What the Number One Fast Food Meal Is?
  - Fight the Fast Food Fatt
- Try Balancing Your Sandwich With a Salad
  - **Best Bites**

# WHAT IS THE FIT KID CONNECTION?

- It's about YOU making healthy choices that fit your lifestyle so you can do the things you want to.
- It's about YOU making sensible food choices.

  That means enjoying all foods, but not overloading in one area, like eating lots of fast foods, drinking cans and cans of pop, or eating candy... and more candy.
- It's about YOU being adventurous and trying new foods.
- It's about YOU being active and participating instead of watching.
- It's about YOU being the best you can be to accomplish all the goals you've set in your life. And to do that you need to feel the best you can. That means being energized with good food, a good mood, and good physical activity. That's what being a Fit Kid is all about... see the connection?

### HOW DO I BECOME A FIT KID?

After watching the 6 sessions of the Fit Kid Connection video and completing the handouts, you are ready to make changes to become a Fit Kid. Record your seven behavior changes in your Fit Kid Contract.

After you have completed your Fit Kid Contract, turn it into your health teacher. If you are one of the first 2900 teens to turn in your completed contract, you can receive either a gift certificate from Bath and Body Works or Sam Goody. Your health teacher will also receive an incentive if he/she is one of the first 97 to turn in their class's contracts.

So hurry ... turn in your Fit Kid Contract...

6. When you and your friends are together talking, what do Do you read the Nutrition Facts label on food packages? Kids... Please complete this page <u>before</u> starting the Fit Kid Connection Nutrition Education Program Circle all that apply to you. Calcium If you read it, what do you look for? Sodium 7. Circle the snacks your family has around the house: ŝ Ice Cream <u>0</u> **Positive**? Cookies To stay in shape Pop 8. Does your family eat most meals together? 61 Zip Serving Size Yes Vitamin C Vitamin A Cheese Bagels Candy How many times per week do you exercise? More than 4 you say about yourself and others? ō Female Does your family eat mostly: Convenience microwave foods State Do other family members exercise? 5. What do you exercise for? 쥰 Negative Home prepared foods Fast foods or take-out Potato Chips Yes Cholesterol Snack Chips ŝ Calories Protein **Pretzels** Sports What do they do? Male Yes Health Teacher's Name Vegetables Is it mostly Crackers Dance Yogur Sugar 1-2 Fiber ā Which of the following fast food meals would YOU choose? 1. For one day, check off every time you eat a food from the Apt. No. How many days per week do you eat breakfast? þ Add a salad with light dressing Leave off special sauce Check off what you do at fast food restaurants: Age Grilled chicken sandwich, side salad, or baked potato mayonnaise Other Fruits Meat, Poultry, Eggs, Dry Beans, and Nuts Fats, Oils, and Sweets Bread, Cereal, Rice, and Pasta Vegetables Milk, Yogurt, and Cheese Street 09following food groups: ŏ Take the skin off breaded/ the last time you ate out? What meal did you order instead **Home Address:** Hamburger, fries fried chicken or fish I would choose: size Junior si: supersize Split fries Name School Grade

# The Fit Kid Contract of

E BE After watching THE FIT KID KID. If you need another

KID. If you need another sheet of paper to comp	Complete your contract, please staple to the contract. Here is what I have done:  A product with a DV of 5% or less for fat	and completing the nandouts, I ve decided I can make some changes to be a FII lete your contract, please staple to the contract. Here is what I have done: A product with a DV of 5% or less for fat
The Pyramid Check 📯	A rereal with 6 orams or less of sunar per serving and 7	6. Positive thinking
What are 3 foods you increased or added to your	grams of fiber	Listen to the things you say to yourself. Is it
glet and wny? Foods I Increased: Why:	4. Breakfast, Snacks and Gooking!	riegauve or positive or it is negative, take that thought and make it positive.
3. What foods do I choose to give me 1300 mg	I make sure I eat breakfast. These are my 2 favorite breakfasts:	Change to Positive: 7. Fit family changes
	2. List 3 snack foods you ate before the program and the healthful snacks you now choose. Before After	These are 3 things I did to help my family make positive lifestyle changes.
Fast foods		3.
Check off what you did:  Split fries Take the skin off breaded/fried chicken or fish dressing	Prepare a meal or snack using healthful ingredient substitutions. Here is what I made:  and this was my substitution:	Congratulations! Now you are a Fit Kid! Turn in your Fit Kid Contract to your health teacher.  Circle what you want to receive (if you are one of the first 2900 students
Junior size instead Other of supersize What meal did you order	5. Increasing activity	to turn in their contracts)  Bath and Body Works Gift Certificate or  Sam Goody Gift Certificate

### Increasing activity

Increased my activity each day by doing fun and simple things. These are 3 things I did:

I have completed all the 7 behaviors listed above.

Go grocery shopping and select:

• A product with a DV of 20% or more for calcium

S

Grocery shopping

the last time you ate out? What meal did you order

Date C3

Teacher's signature

Student's signature

Pyramid Check

## The Food Guide Pyramid

Fats, Oils, and Sweets Sparingly, 6 or less per day

ヘイイベイ

Milk, Yogurt, and Cheese

2-3 servings

Beans, Eggs, and Nuts 2-3 servings

Meat, Poultry, Fish, Dry

Vegetables

fou will be circling foods from the

Start the Pyramid Check tomorrow.

Step 1.

Food Guide Pyramid as you eat them.

24 servings Fruits

3-5 servings







Bread, Cereal, Rice, and Pasta

eat away from home. Do you know

forget about beverages and foods you

what the serving size is? Look on the

lext page.

unch, dinner, and snacks. Don't

fou will be circling foods at breakfast,

11 servings



~ / / / / / / / / /

each food group, every time you eat a serving from that food group. At the

2. Begin today! Circle the V

Step

end of the day, total the 🗸 's under

each food group

- Fats (naturally occurring and added).
- Sugar (added). These symbols show that fat and added sugars come mostly from fats, oils, and sweets, but can be part of or added to foods from the other food groups as well.

Source: US Department of Agriculture and the US Department of Health and Human Services

Step 4. Water is important, but

t is not included in the Food Guide Pyramid as a food group. Do you

Step 3. Analyze your diet. Take a look at the minimum recommended food group amounts listed beside the Food Guide Pyramid and compare that to what you ate. Do you need to increase any of the foods in the different groups?

minimum recommended servings from each group on the Food Guide Pyramid. How many servings do I need to increase or decrease in my diet to get the Increase or Decrease

Write the number down in the boxes below: Bread, Cereal, Rice, and Pasta

Vegetables

Fruits

Milk, Yogurt, And Cheese

Meat, Poultry, Eggs, Dry Beans, and Nuts Fats, Oils, and Sweets





8-ounce glass of water. **ハグイグイイノ** 

8-ounce

drink

glasses of water per

everytime you drink an

day? Circle the

# POODS AND SERVING SIZES OF POODS IN THE POOD GUIDE PYRAMID

middle indicates the foods that are: The Pyramid with the heart in the

ERIC



lower fat, better for your health selections lower calorie,

### MILK, YOGURT, AND CHEESE

### 2-3 servings per day

1 cup chocolate/white milk or yogurt, 1½ ounces cheese, 1/2 cups ice cream or frozen yogurt, 1/2 cup cottage cheese, 10 ounce milkshake

yogurt, 1/2 ounces part-skim mozzarella cheese, //2 cup (fat free) cottage cheese, 1 cup pudding ree (made with skim milk), 10 ounce milkshake cup skim chocolate/white milk or low-fat (made with skim milk and low-fat frozen yogurt), 1/2 cups fat free ice cream, ice milk, or frozen

# BREAD, CEREAL, RICE, AND PASTA

reduced fat margarme, butter flavored sprays, baked porato chips, fat free cookies, lower fat baked goods made with fat replacement, lower fat candies like liconice or

hard candy. Lanit high sugar foods and failt donles

Light or fat free salad dressing, fat free or light sour cream, low-fat mayonnaise,

Doughnut, candy, cookie, brownie; cake, croissant, potato chips, and other snack chips, pop, sugar, salad dressings, oil, mayonnaise; sour cream, butter, margaine

FATS, OILS, AND SWEETS Not too much - be sensible

### 6-11 servings per day

//2 hamburger hun; roll; bagel, or English muffin, 3-4 plain small crackers, 11 (4 mch), pancake, 1 slice bread, I com tortilla, ½ cup cooked nee, pasta, or cereal, 1 ounce ready-to-eat cereal /2 croissant, 1 small muffin, com bread square, oc granola ba



Choose high fiber, whole grain wheat products. Select cereals with 6 grams or less of sugar and 7 grams or more of fiber per serving. Select fat free or low-fat granola bars and muffins. Limit margame or butter on breads, muffins, or pasta.

### MEAT, POULTRY, FISH, DRY BEANS, EGGS, AND NUTS

medium fruit 12 = 4 servings per day

FRUIT

4 cup dried fruit like rasins, apricors, cranberries, and

imit dried fruit (it is higher in calonies and sugar than fresh fruit). Note: avocado is high in fat. (Remember: guacamole sauce is made from

Select canned fruit packed in water or light symp,

2 – 3 servings per day
2/2 to 3 ounces cooked meat or luncheon meat, cup cooked deed bears, baked bears, peas, poultry, og fish og 14 cup water packed tuna, 1/2 lentils, 1 egg or 2 tablespoons peanut butter



Choose lean meats and poultry with skin removed, ground sidom or round, baked or broiled fish or poultry, lean or fat free uncheon meats.

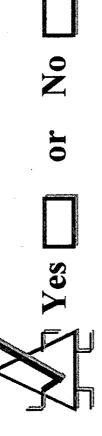
### '/z cup vegetables, 1 cup leafy vegetables, '/z cup poratoes, 10 French fries, '/z cup scalloped potatoes, oc potato salad, 32 cup 3 – S servings per day

VEGETABLE

property of the control of the contr

French fries

# Did you pass the Pyramid Check Fuits and Vegetables?

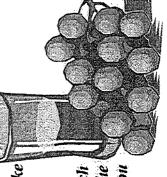


If you checked No then proceed from here to find out  $\frac{How}{}$  to get in your servings of fruits and vegetables per day.



- Top cereal, pancakes, and waffles with fruit.
- Add fruit to your yogurt.
- Pack snack packs of canned fruit and/or applesance in your lunch.
- Freeze grapes in ice cube containers for a cool down summer snack.
- Heat applesance in the microwave and top with cimamon.
- Pack small boxes of raisins or small bags of dried fruit for an afternoon snack.
- Have grab-and-go fruits on hand to take with you as you dash out the door bananas, oranges, apples.
- Mini carrots and light Ranch dressing are a great afternoon snack.
- Add veggies to your sandwiches lettuce, tonnatoes, or green pepper slices, and pile them high!

- Don't forget salads loaded with as many veggies as you can stack on top of one another.
- Include a veggie with each lunch and dinner you eat.
- Top pizza and baked potatoes with broccoli, peppers, mushrooms, and onions for extra flavor.
- Order veggie pizzas.
- Check out bags of frozen stir-fry vegetables in the frozen food section of the grocery store. Make a quick and easy stir-fry.
- Make sure any microwave convenience meals you eat have veggies included.
- Don't forget vegetable juices, like tomato, for an afternoon snack.
- Freeze fruit juice containers
  overnight and pack in your lunch
  as you would an ice pack. As the
  day goes on they'll thaw and you
  can drink the juice.



## THE MOST IN THEIR DIETS? WHAT ARE TEENS MISSING

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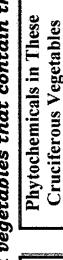
# Why are fruits and vegetables so important?

They have compounds in them that may help prevent certain types of cancers.

- food you eat to go through your intestines faster, so cancer causing agents One of the compounds is the fiber in fruits and vegetables. Fiber causes, the are not in contact with your intestines as long.

  The compound may dilute cancer causing agents.
- The compound may bind with cancer causing agents and help in removing them from your body.

What are these compounds and what do I eat to get them? They are fruits and vegetables that contain the following:



**Mustard greens** Rutabaga Kohlrabi **Radish** CILLID Chinese cabbage Brussels sprouts Cauliflower Cabbage Broccoli

Oriental cabbage

Asparagus Apricots

Broccoli

Рарауа Parsley

Cantaloupe

Carrots

Vitamin A Rich Foods

Beta Carotene –

Natercress Bok choy

> Minter, acom, or butternut squash

> > ettuce (dark green

Sweet potato

Greens - Kale, Green onion

Pumpkin

Spinach

Collards

## Vitamin C Rich Foods

Apricots Broccoli

Vitamin E Rich Foods

Red bell peppers Potato with skin Musterd greens Orange juice Strawberries Pineapple Spinach Orange Papaya Plums Green bell peopers Brussels sprouts Chili peppers Cantaloupe Cauliflower Cabbage Grapefruit

Green leafy vegetables Whole grain products Peanut butter Wheat Germ Seeds Nuts



omato Juice

[angerine

Honeydew melon

Kohlrabi

omato

Vatermelon

What fruits and vegetables are new to you that you would like to try?















Did you know that teens need 1300 milligrams See if you pass the Pyramid check on calcium. Check off (mg) of calcium per day? what you eat or drink per day.

are eating only 11% servings from the milk only 19% eat 1300 mg Ages 12-19 teenage group per day. Most

eating only 2 Most teenage boys servings from the milk only 35% eat 1300 mg Ages 12-19

group per day.

Sweets Oils, MIK, Yogurt, Cheese 1 cup yogurt 415 oz cheddar cheese 204 cup milk 300 oz Swiss cheese 272 10 oz chocolate milkshake 374 1 cup low-fat fruit yogurt 343 1 oz mozzarella 311 1 cup skim milk 302 cup whole milk 291 1 cup low-fat chocolate milk 287 1/2 cup soft serve ice cream 118 % cup ice cream 88

212

cup frozen yogurt

cup cooked dried beans 121

oz sunflower seeds 34

cup baked beans 82 /3 cup almonds 120

220 111

(2 large slices) Cheeseburger

Beans, Nuts

cup tofu 130

Fish, Eggs

Poultry

Meat,

Cheese pizza cheese

262

337

12 oz Café Mocha 12 oz Cappuccino **Baked Potato with** 

12 oz Café Latte

Fats,

Fast Foods Also Count:

CALCIUM PYRAMII

(Milligrams (mg) of calcium)

350

12 cup cooked kale 90 Vegetables 1/2 cup rutabaga 36 1/2 cup bok choy 37 % cup cooked broccoli 47 % cup cooked okra 82 % cup cooked mustard greens 52 % cup cottage cheese 78

serving of pineapple 35

orange 52

Fruits

kiwi 20

5 dried figs 135

com tortilla (6" diameter) 42 l enriched English muffin 96 I hamburger bun 54 Bread, Cereal, Rice, and Pasta cup cereal + 1 cup milk 350 slice whole wheat bread 32 2 pancakes 36

YOU will have stronger bones if YOU get enough calcium as a

♥ 40% of your skeleton is formed

during your growth spurt.

are deposited in your skeleton

per day. During your growth spurt 350 mg are deposited per

spurt 140 to 165 mg of calcium 8 Before you hit your growth

What calcium-fortified foods can you find at the grocery store? Check out: Cottage Cheese Cereal

Bread

Juice

What is the easiest way to meet the Pyramid Check on Calcium? Include 4 servings from the Milk, Yogurt, and Cheese Group. 1 cup milk = 6 cups broccoli = 2 1/2 cups beans = 6 oranges = 20 pancakes Did you know the calcium in:

**1** い



It's set up like a pyramid because you want to include the majority of your foods from the **bottom 3** rows and limit the foods on the top row.

All the foods work together to provide **YOU** with all the nutrients that your body needs.

Meat, Poultry, Fish, Dry Beans, Eggs, and Nuts Carbohydrate, Protein, Fat, Fiber 24 servings 2-3 servings Fruits Fats, Oils, and Sweets Use spaningly Fat, Sugar Milk, Yogurt, and Cheese 2-3 servings Protein, Carbohydrate, Fat Vegetables 3-5 servings Carbohydrate, Protein, Fiber Bread, Cereal, Rice, and Pasta 6-11 servings Carbohydrate, Protein, Fiber

Your body can **not** make vitamins and

Did you know?

need to get them

from food.

minerals so

Fats (naturally occurring and added).
 Sugar (added). These symbols show that fat and added sugars come mostly from fats, oils, and sweets, but can be part of or added to foods from the other food groups as well.
 Source: US Department of Agriculture and the US Department of Health and Human Services

Teenage boys need about **93** grams of fat per day.

Teenage girls need about 73 grams of fat per day.

# Source: US Department of Agriculture and the US Department of Health and Human Services THE FOODS IN THE PYRAMID ARE MADE UP OF:

Complex Carbohydrate – provides you with energy, feeds your brain, and delivers fiber for your GI tract (qastrointestinal tract)

**protein** - is a part of all the cells of your body. It helps to fight infections.

Fat - is needed to make hormones and to store the fat soluble vitamins

Fiber - makes your food go through your intestine faster to help eliminate harmful agents

🖈 Did you know that most teens don't get enough Vitamin A, Vitamin E, Iron, Calcium, Zinc, and Magnesium per day? 🖄



# YOU might not get the vitamins and minerals you need and here's what can happen: "So what if I don't get the minimum number of servings?"

your bones when you get older (called osteoporosis). <u>Calcium</u> is needed for strong Calcium - YOU may not reach your maximum helght potential, and you can develop holes in bones and teeth. It's also needed so muscles like your heart can contract and relax normally, so your blood will clot if you cut yourself, and to help your nerves function.

feel that bad? Iron is needed to participate in sports when you and who can build healthy red blood cells so Iron - YOU will probably feel tired they can carry oxygen. weak,

heal fast, and you Vitamin C - YOUR wounds might not

may not have bones, teeth, and skin. healthy

developing you get older. risk of vitamin

vegetable oil, Fat Vitamin E from Sweets Sparingly)

YOU need these to convert the food you

B Vitamins

Magnesium, Protein, Fish, Beans Poultry. Meat MIK Youurt Cheese Phosphorous, 2 - 3 servings per day

Vitamin A - YOU may not see as well

B<sub>12</sub> (cobalamine) - this one also helps

B<sub>6</sub> (pyridoxine) B<sub>2</sub> (riboflavin) B<sub>1</sub> (thiamin)

to build red blood cells.

eat into energy.

fron, Zinc, B Vitamins, Folic Acid Magnesium, Protein, Calcium, Vitamin D

Vitamin A, Vitamin C, Fiber, Complex Carbohydrates, 2 - 4 servings per day Folic Acid Freit Complex Carbohydrates, Vitamin A, Vitamin C, Fiber, Vegetables Folic Acid 3 - 5 servings per day

Complex Carbohydrates, B Vitamins, Fiber, Magnesium, Folic Acid Bread, Cereal, Rice and Pasta 6 - 11 servings per day

> antioxidant to reduce the for your nervous system. It also acts as an Vitamin E - YOU need this heart disease and cancer when

Vitamin D - YOU won't have because Vitamin D works with calcium. You may also not grow teeth, normally, have bowed legs, soft bones and experience and

pones

confusion, and nerve damage. nausea, weak Magnesium experience You could muscles,

can become dull and dry. Your Immune system may not function properly so you'll get sick a lot. Viltamin A acts as Zing - You won't have the often. You need zing to grow and for your skin to at night and your skin, hair, and nails something called an antioxidant which greatest skin and you get sick Your developing certain cancers. may help reduce might

Folic Acid You may become anemic because your blood cells your cells won't divide properly, can't carry as much oxygen and because folic acid is needed to produce DNA and RNA.

heal.

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muscle spasms,

Fat

Cholesterol

PROTEIN

Calories

snacko

Vitamins

Water

Minerals Breakfast gods

Here's a daily guideline to help you sort all this out. Remember - it's what counts in your diet over time, not just in I day. Everybody is unique in what they need. Here is a guideline:

**TEEN BOYS** 

**TEEN GIRLS** 

T	Calories	2800 (more if you are exercising)	2200 (more if you are exercising)
2	Fat	93 grams (more if you are exercising)	73 grams (more if you are exercising)
3	Water	At least 8 8-ounce glasses	At least 8 8-ounce glasses
		(more if you are exercising)	(more if you are exercising)
4	Meals and snacks	B, L, D – don't skip	B, L, D – don't skip
		Healthful Snacking is good – try to get in	Healthful Snacking is good – try to get in
		3 snacks a day	3 snacks a day
S	Fiber	25-30 grams	25-30 grams
9	Vitamins, minerals, protein	Do the Pyramid Check and you will get	Do the Pyramid Check and you will get
:		what you need	what you need
7	Sodium	Less than 3000 mg	Less than 3000 mg
8	Cholesterol	Less than 300 mg	Less than 300 mg
6	Calcium	.1300 mg	1300 mg

# follow the Food Guide Pyramid?" "How does a vegetarian

things for you to think about as you plan your meals. Typically, you won't be eating a lot If you are a vegetarian, or thinking about becoming a vegetarian, there are a lot of of meat, poultry or fish, so you need to get your protein from plant sources.

Nutrients vour diet may bellacking	Type of vegetarian	Milk/ Dairy Products	Eggs	Meat, Poultry, Fish	Dry Nuts, Beans, Peas, Seeds,	Whole Grains – Bread, Cereal,	Vege- tables	Fruits	Fats, Oils, Sweets
						NICE, FASIA		の一般を	
Should be Okay	Semi- Vegetarian	Included	Included	Occasionally included	Included	Included	Included	Included	Included
Should be Okay	Lacto-Ovo Vegetarian	Included	Included	Excluded	Included	Included	Included	Included	Included
Should be Okay	<i>Lacto</i> Vegetarian	Included	Excluded	Excluded	Included	Included	Included	Included	Included
You may not get enough calories or protein, Vitamin B <sub>12</sub> , Vitamin D, Calcium, Iron, or Zinc	Strict Vegetarian	Excluded	Excluded	Excluded	Included	Included	Included	Included	Included

# IF YOU ARE A LICTO-OVO, LACTO, STRICT, OR SEMI-VEGETARIAN, HERE ARE SOME MEAT ALTERNATIVES MADE FROM SOYBEANS:

	_		
	s wh	n die	
ן anc	hati	taria	eans
rotei	ans, t	vege	soyb
d ui.	ir be	ina	rom
igher	calcium than other beans, that is why	they are included in a vegetarian diet	ade 1
i S	than	<u>Ind</u>	E .
ean	gium	y are	flour
Soybeans higher in protein and	ਲੁ	the	Soy flour - made from soybeans

Soy milk and cheese - made from soybeans

Textured soy protein (TSP) - dry soy granules

Soy sauce - condiment

Miso - fermented soybean paste

Tempeh - fermented soybean cakes

Tofu - soybean curd

CONTACT A REGISTERED DIETITIAN AT A LOCAL HOSPITAL TO ANSWER ANY QUESTIONS YOU MAY HAVE, OR TO HELP YOU PLAN YOUR DIET.



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# If you are a strict vegetarian, pay attention to the following:

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	Protein	Vitamin By Cobalamine	Vitamin D	Calcium	Tron	শূলিত
What	Part of every cell	Makes red blood cells and	Helps your body	Makes bones and teeth,	Makes red blood cells that can	Provides you
does n	in your body	neips your body use rais and amino acids	phosphorous to make	makes your muscles contract (including your	carry oxygen	with energy in repairing your
		hook together to make	your bones and teeth	heart), makes your blood	C	lissues and in
		protein)		clot, and helps your nerves		making
				function		enzymes
Non-	Legumes	Fortified cereals, vegetarian	Some products may be	Tofu (processed with	Legumes, tofu, seeds, whole	Whole grain
animal	(lentils, beans,	burger patties, and soy milk	fortified with vitamin D,	calcium), fortified soy	grain products, prune juice,	products (from
food	peas), peanut	products	like soy beverages or	beverages, broccoli,	black strap molasses, fortified	the germ)
sonrces	and cashew	District Strategy Control	cereals. Sunlight helps	sunflower seeds, greens	products 1, /	wheat germ,
	butter,		your body make	(kale, collard, mustard		black-eyed
	vegetables,		vitamin D.	greens), okra, rutabaga, bok		peas, soy
	seeds and seed			choy, dried figs, tortillas		bean paste
	spreads, (tahini			(made with corn processed		(miso), tofu,
	and sesame),	<u></u>		with lime) fortified breads,		seeds, and
	soy products		\ \ \ \ \ \	cereals, and orange juice	Jef W	nuts
Recom-	Eat a variety of	<ul> <li>Select a supplement with</li> </ul>	If you don't think you're	Watch out for foods that	Make sure you combine a good	If you take a
men-	the above foods	100% RDA for	getting enough vitamin	contain oxalates that bind	vitamin C source with each	supplement,
dations	to get quality	cyanocobalamine as the B <sub>12</sub>	D from food, ask your	with calcium - like beet	meal (look on page 7). Vitamin	don't take
	protein in your	source.	doctor about taking a	greens, rhubarb, Swiss	C helps the iron called non-	more than
	diet. Remember	<ul> <li>Seaweed, algae, spiralina</li> </ul>	supplement. Don't take	chard, spinach, amaranth	heme iron in plant sources to be	100% RDA for
	that nuts and	and fermented plants like	more than 100% RDA	(grain).	absorbed. The oxalic acid in	zinc.
	seed spreads	tempeh and miso are not	(Recommended		chocolate, tannins, and tea, and	い種類などのでは、
	can be high in	good vitamin B <sub>12</sub> sources.	Dietary Allowance,		the polyphenols in coffee,	3
	fat and calories.	<ul> <li>Yeast does not supply a</li> </ul>	which is listed on the		hinder the absorption of non-	
		good amount of vitamin B <sub>12</sub>	back of a supplement		heme iron. Eat or drink these	
-		unless it is nutritional yeast	label) for vitamin D.	7	foods between meals, not with	ZUC
		or grown in a medium			your meals.	できたが次次である。 -
		enriched with vitamin B <sub>12</sub> .				

# 0 DO YOU EAT FOOD THAT IS DRIPPING, OOZING, AND TOPPLING OVER WITH GREASE?

If you answered **VES** make the switch!

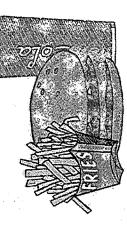
1 tablespoon fat = 13 grams. There are 3 teaspoons in 1 tablespoon.

FOOD	CAUORIES .	CALORIES FAI GRAMS TI	THE SWITCH TO TO FOOD	FOOD	CALORIES	FAT GRAMS	CALORIES FAT GRAMS: TYOUSAVE
Double	640	39	1 meat patty	Cheeseburger	320	14	320 calories
cheeseburger			Islice cheese				25 fat grams
Taco salad	850	52	give up the	2 facos	340	20	510 calories
			fatty nachos				32 fat grams
Breaded	510	30	no breading	Grilled	260	7	250 calories
chicken sandwich				chicken			26 fat grams
Supersize French	540	26	smaller size	Small French	210	4	330 calories
fries				fries			22 fat grams
Small personal	583	22	veggies	2 slices veggle	444	14	139 calories
size pizza			instead of	pizza (5 X6")		v	8 fat grams
			pepperoni			A CONTRACTOR OF THE PARTY OF TH	
6-piece chicken	300	38	no breading	Grilled	160	9	140 calories
nuggets				chicken salad			12 fat grams
<b>Breakfast biscuit</b>	520	35	bumito instead	Breakfast	260	7	260 calories
- egg, sausage,			of a biscuit,	burito			21 fat grams
and cheese			leave off the	٠,			
			sausage				
Danish pastry	410	22	less fat, more	Fat free or low-	170	0	240 calories
			fiber	fat bran muffin			22 fat grams
Apple pie	260	13	more calcium,	Vanilla low-fat	120	-	140 calories
			less fat	yogurt			12 fat grams

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Double burger with cheese and sauce Supersize French fries Apple pie Diet coke

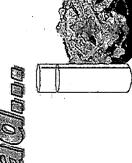
0 grams of fat 30 grams of fat 26 grams of fat 13 grams of fat



Total: 69 grams of fat or 16 teaspoons of fat and 966 calories







10 grams of fat 1 gram of fat 1 gram of fat

0 grams of fat

Low-fat milk or water

Hamburger

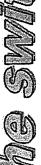
Side salad

Vanilla yogurt cone



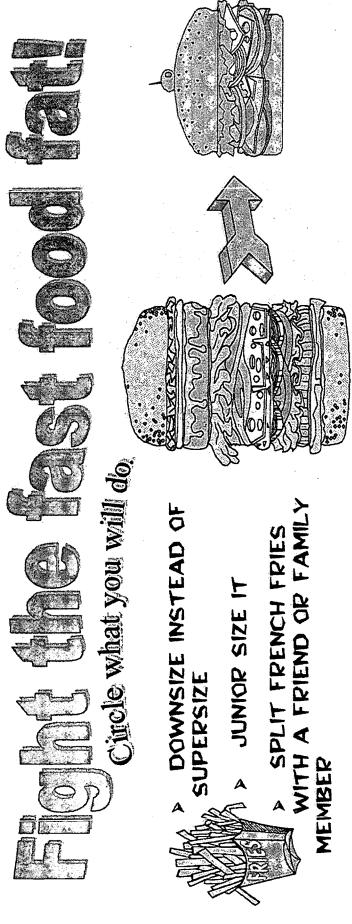
Total: 12 grams of fat or 3 teaspoons of fat and 460 calories

,times, **the calories and** You save more than



EVE THE SWIFTENT

**₹** 



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TAKE THE SKIN OFF BREADED AND FRIED CHICKEN SANDWICHES

FILL UP ON A SIDE SALAD WITH 1/2 PACKET OF LIGHT SALAD DRESSING



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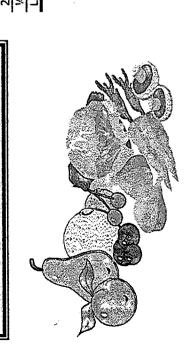
# watch what you put on your plate - a salad can tip Try balancing your sandwich with a salad, but the balance if you overload!

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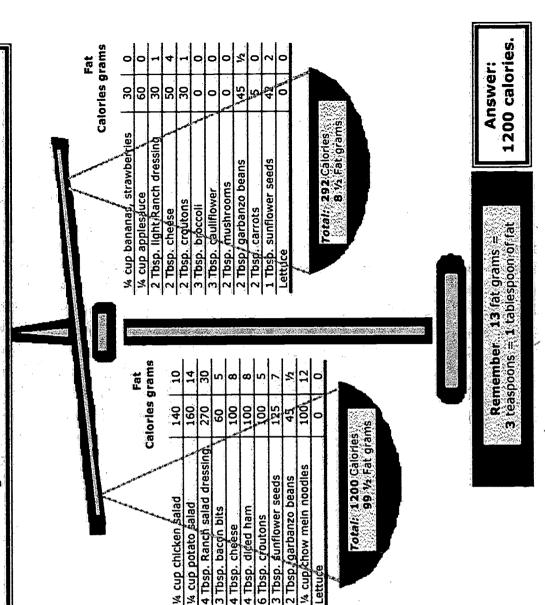
Full Text Provided by ERIC

# Tipping the calories of a salad bar in your favor:

- Go easy on salad dressing. Just 2
  Tbsp. of regular Italian dressing
  = 150 calories and 16 grams of
- Load up on vegetables, beans, plus fruit and include other items in smaller portions like meat, cheese, salad dressing and side salads (chicken, potato, pasta)



Guess what the calories are in an average salad from a salad bar?

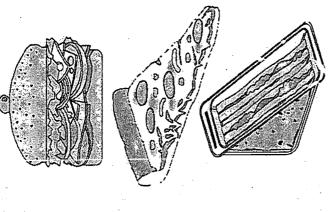


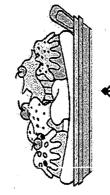
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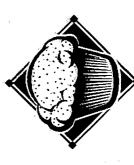




- Grilled chicken sandwich
- Bean burrito
- Baked potato with sour cream and chives or 2 tablespoons light creamy Ranch dressing
- veggie pizza (limit the extra cheese, pepperoni, and stuffed crusts)
- Chili topped with broken crackers
- Lean sub loaded with vegetables
- Fajita with veggies and rice
- Low-fat milksbake or sundae made with yogurt and topped with fruit sauce
- Low-fat muffin or a breakfast sandwich on an English muffin instead of a biscuit or ercissant: skip the bacon or sausage







# ESSION 2: SHOP SMAR

ERIC

## LEARNING GOALS:

After viewing the video and completing the handouts in session 2, students will be able to:

- Look at the Nutrition Facts on a food label and cletermine the serving size, and the amount of fat, sodium, fiber, sugar, cholesterol, and the 4 nutrients calcium, vitamin A, vitamin C, and iron in the food product.
- Select a product with a DV of 20% or more for calcium; select another product with a DV of 5% or less fat, and a cereal with 6 grams or less of sugar per serving at the grocery store.
- Name at least one food produced by food biotechnology.

# Fit Kid Contract Behavior Change:

Grocery Shopping

### HANDOUTS:

- 9. Label Logic
- Label Logic –What Do You Think?
- 21. Label Logic Answers What Do You Think?
- 22. Play the Ranking Game
- 23. Were You Surprised At Anything?
- 24. I'm Confused At the Grocery Store
- 25. Food Biotechnology

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  - 2. Play the Ranking Game
- 23. Were You Surprised At Anything?
- 24. I'm Confused At the Grocery Store
- 25. Food Biotechnology

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Serving Size 1 cup (228 g) Servings per Container 2

**Nutrition Facts** 

## Amount Per Serving

% Daily Value\* Calories from Fat 30, Calories 90

2% % %0 13% 12% 4% Total Carbohydrate 13g Saturated Fat 0g Cholesterol 0 rng Sodium 300 mg Total Fat 3q

Dietary Fiber 3g Sugars 3g

Protein 3g

Vitamin C 60% Iron 4% Vitamin A 80% • Calcium 4%

Your daily values may be higher or lower depending on your calorie needs: Percent Daily Values are based on a 2,000 calorle diet.

2,500 80g 25g 300mg 375g 30g 65g 20g 2,400mg 300g 25g Less than Less than Less than Calories: ess than Total Carbohydrate **Dietary Fiber** Cholesterol Sat Fat Total Fat Sodium

Calories per gram:

Fat9 . Carbohydrate 4 . Protein 4

### Serving Size

Check out the serving size. Do you follow the amount? Think back to the last time you had ice cream. Was it 1/2 cup? OR NOTP

## % Daily Value (% DV)

I'ells you how a specific nutrient fits into a 2,000-calorie a day diet. (But remember you're eating more than that per day.)

### Total Fat

Check out the fat. Fat is the stuff that is linked to heart disease, obesity, and cancer. Anything with 5% DV or less is considered low-fat. Saturated fat is a type of fat and is the part of fat that clogs arreries and leads to heart disease.

### Cholesterol

Try to stay below 300 milligrams (mg) per day. Cholesterol is found in animal products – egg yolk, milk, cheese, meat, poultry, and fish. It's lower in low-fat or fat free dairy products.

### Sodium

It is recommended to stay below 2,400 mg to 3,000 mg per day. One teaspoon of salt contains 2300 mg. Foods low in sodium contain no more than 5% DV per serving.

### Dietary Fiber

Can you get in at least 25 grams (g) per day? How much do you get? LABEL READ! Filher is found in fruits, vegetables, nuts, beans, and whole grain products. Fiber helps move the food through your intestines faster to help eliminate harmful agents.

Four grams (g) of sugar equals 1 teaspoon of sugar.

# Vitamin A, Vitamin C, Iron

diets. Look for foods that contain 10% or more of any of these nutrients. Foods considered high in a These are some of the important vitamins and minerals. Vitamin A and iron are often low in teenagers' nutrient contain 20% or more DV.

### Calcium

Pay special attention to calcium. A product that contains 20% or more is a good source of calcium. Shoot for 130% per day.

Reduced-Fat the product contains 1/4th or 25% less fat than the original food

the product contains 1/2 the fat or 1/3 the calones of the original food the product contains 3 grams or less per serving Low-Fat Light

Enriched Fortified

nutrients that were lost in the processing are added back, like B vitamins to white flour nutrients are added that were not present originally, such as vitamins A and D to milk, or

folic acid to breads.

66

Pre-packaged lunch: crackers, ham, cheese, fruit punch, small Snickers



# What do you think?

Oreo cookies

# 2% American cheese slices

## **Nutrition Facts**

Servings per Container 1 Serving Size 1 package

Amount Per Serving

### **Nutrition Facts** Servinos per Container 16 Serving Size 1 slice (21g)

Amount Per Serving

	***************************************
Calories 50 Calories	Calories from Fat 30
	% Dally Val
Total Fat 3g	
Saturated Fat 2g	¥
Cholesterol 10 mg	
Sodium 300 mg	
Total Carbohydrate 2g	ō
Dietary Fiber 0g	
Sugars 1g	
Protein 4g	
Vitamin A 6% • Vit	Vitamin C 0%
Calcium 10% • In	Iron 0%
A STATE OF THE PERSON NAMED IN COLUMN NAMED IN	

18%

Total Carbohydrate 54g

Dietary Fiber 1g

Sugars 38g

Protein 16g

22% 18%

45%

Saturated Fat 9g

**Fotal Fat 18g** 

Cholesterol 55 mg Sodium 1310 mg

% Dally Value

Calories from Fat 160

Calories 440

%

3% 8

%

ne.

Wing.									-			0. 20	
Nutrition Fac Serving Size 3 (33g) Servings per Container 17	Amount Per Serving	Calories 160 Calories from Fe	%	Total Fat 7g	Saturated Fat 1.5g	Cholesterol 0 mg	Sodium 220 mg	Total Carbohydrate 23g	Dietary Fiber 1g	Sugars 13g	Protein 1g.	Vitamin A 0% • Vitamin C 0	Calcium 0% • Iron 8%
<u>ප</u>		Ľ.	% Dal									00	.0

%6

% 4%

lly Value\*

11% 2% %0

	က်	3. Which p	product rol?	13	Ē.

get

How many servings would YOU need to

130%? (That's what YOU need per day.)

2. Which product is highest in fat?

1. Which product contains the most calcium?

Vitamin A 6% • Vitamin C 0%

Iron 8%

Calcium 20%

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could	ela
What ingredients	the cholesterol leve

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20

What are your recommended fat grams per

How does this product fit into that?



What do you think?

Oreo cookies

# 2% American cheese slices

Pre-packaged lunch: crackers, ham, cheese, fruit punch, small Snickers

# **Nutrition Facts**

Serving Size 1 package Servings per Container 1

Amount Per Serving

Calories from Fat 160 Calories 440

% Daily Value*	Total Fat 18g 28%	Saturated Fat 9g 45%	Cholesterol 55 mg 18%	Sodium 1310 mg 65%	Total Carbohydrate 54g 18%	Dietary Fiber 1g 4%	Sugars 38g	
	Total Fa	Sat	Choles	Sodlum	Total C	Die	Sug	

Vitamin C 0% Iron 8% Vitamin A 6% Caldium 20%

Protein 16g

### **Nutrition Facts** Serving Size 1 slice (21g) Servings per Container 16 Amount Per Serving

**Nutrition Facts** 

Calories 50 Calories from Fat 30

		% Daily Value*
	- 2	
ろう はし こうこうどうぜつ こうゆいうばく	The second secon	

Total Fat 3g	%9
Saturated Fat 2g	40%
Cholesterol 10 mg	3%
Sodium 300 mg	13%
Total Carbohydrate 2g	1%
Dietary Fiber 0g	<b>%0</b>
Sugars 1g	

%6

86 4%

8

Vitamin C 0% Iron 0% Vitamin A 6% Calcium 10%

Protein 4g

Vitamin C 0%

Vitamin A 0%

Iron 8%

Calcium 0%

Serving Size 3 (33g) Servings per Container 17 Total Carbohydrate 23g Saturated Fat 1.5g Amount Per Serving Dietary Fiber 1g Cholesterol 0 mg Sodium 220 mg Sugars 13g Calories 160 Total Fat 7g Protein 1g

% Daily Value\*

Calories from Fat 60

3. Which product is highest in cholesterol? Label # 1, pre-packaged lunch What ingredients could contribute to the cholesterol level?

cheese, meat

6 ½ servings

Label # 1, pre-packaged lunch

73 to 93 grams

Label # 1, pre-packaged lunch

1. Which product contains the most calcium?

How many servings would YOU need to get 130%? (That's what you need per day.)

about % to 1/s of what I need

103

How does this product fit into that?

What are your recommended fat grams per day?

2. Which product is highest in fat?



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# different nutrients.

## Sugar

Rank from highest (7) to lowest (1)

8 ounces low-fat yogurt 2 fat free cookies

chewing gum 1 stick

1 1/4 cup Cheerios

1 candy bar (2 ounces) 1 can of pop (12 onuces)

2 tablespoons ketchup

### 

Rank from highest to lowest (1)

personal pizza 1 reduced-fat

1 small glazed doughnut 1 vending machine

bag potato chips

1 hot dog

2 tablespoons Ranch salad dressing 1/2 cup ice cream

1 fast food chicken sandwich

## Sodium

Rank from highest to lowest (1)

1/2 cup canned Corn

1 can soup

1 slice bologna

1/2 cup frozen corn

12 pretzel twists

1/5 of a pepperoni pizza

1 can reducedsodium soup





# "Were you surprised at anything? Here's what we were surprised at:"

"All the sugar in 1 can I know I'm switching to of pop -- 9½ teaspoons!

0

Play the ranking game answers

Rank these foods in the order of highest (7) to lowest (1) for these different nutrients.

nave a lot of calories "Fat free cookies still and sugar."

0

"The fat in reduced-fat pizza! It's still so high!"

0

0

stick chewing gum

% cup Cheerios

teaspoons (2 grams)

14 teaspoons (14 grams)

% teaspoons (35 grams)

? fat free cookies

8 oz low-fat yogurt

amount (21 grams in 1½ cups)." "I don't eat just 1/2 cup have to triple the fat of ice cream - so

can of pop (12 oz)

candy bar (2 oz)

teaspoon (1 gram)

60	~	2	<b>~</b>	4	10	60
Sodium % cup canned corn 380 milliorems	1 can regular sodium vegetable soup	1 slice bologna	1/2 cup frozen corn	12 pretzel twists	1/5 of a pepperoni pizza 740 miliorams	1 can reduced-sodium vegetable soup 6 140 milignems
~	4	8	က	10	<b>4-</b> .	<b>6</b>
Fat 1 reduced-fat personal pizza	1 glazed doughnut	1 bag potato chips	1 hot dog	2 tablespoons Ranch dressing	½ cup ice cream	1 fast food chicken sandwich 18 grams
œ	4	7	<b>-</b>	S	7	<b>с</b> о .
•		_				d

- "Even reduced-sodium soup can be high in sodium because the regular product is high mega sodium!" 0
- "Frozen vegetables are much lower in sodium than canned." 0
- "The chicken sandwich was really high in fat. I thought chicken was a really lean choice. I didn't realize it was breaded and fried. I guess if it would have said **grilled chicken**, it would have been lean."

ERIC Provided by ERIC

# "I'm confused at the grocery store. What about...

Serving sizes? If I go over the ½ cup serving size for ice cream (like 3 cups!) can I switch to fat free ice cream and triple my serving size?

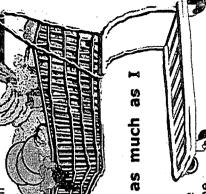
It's probably better to limit your serving size so you start to develop wise eating habits as a teenager. When you get older, your metabolism slows down and you won't be able to eat the amounts you did as a teenager. So, if you develop those healthy habits now, you will be a healthy adult. The fat free ice cream, especially chocolate, tastes good, but still try to follow the serving size on the label.

Pop? If it's sugar-free and caffeine-free, its got to be okay, right?

Pop contains what are called empty calories. They don't provide nutrients, usually just sugar and calories. Even though the pop container says diet and doesn't contain calories or fat, you are not fueling your body with the vitamins and minerals it needs, like what a glass of milk or fruit juice would provide.

Do I have to eat fat free products if I don't like the way they taste?

No, only eat the fat free products if you like the taste. Some of them are really good. Even the light and reduced-fat products taste good. But, you should like what you eat. Just remember – be sensible and follow the serving size!



So... if it's fat free can I eat as much as I want?

and a regular cookie the next time you are at the grocery store. Are the calories per cookie about the same? You'll find that they probably are. So, just because it's fat free, doesn't mean it's calorie free. Sometimes manufacturers add extra sugar to replace the fat:

# "What do I watch in my diet? Is it the sodium, sugar, fat, or all 3? Help!"



Just be sensible about how much you eat. That means, enjoy all foods, but don't overdo it in one area – like eating a lot of cookies, even if they are fat free.

f something is really high in fat/calories or sodium, balance it with something else that is low in fat/calories or sodium. For example, look at the fast food tips – if you have a really

fatty burger, add a side salad that's lower in fat rather than a super size order of French fries!

Label read! Remember that products with a 5% DV for fat and sodium are considered low-fat and low-sodium

If something is high in fat or calories, follow the serving size – even if it's fat free, follow the serving size.

A

Remember – if you are exercising, you need more calories and fat.

while also protecting the environment. Your family's grocery bill won't be as high because the Food biotechnology is technology that produces a high quality, abundant food supply, food lasts longer and is resistant to disease and severe temperatures.



fruits and vegetables that ripen longer on the plant without spoiling

crops that are disease resistant so they don't need as many

before they are eaten - like tomatoes

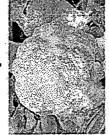
II

**Biotechnology** 

II

**Biotechnology** 

pesticides. This protects the environment.



H

crops that are weather-resistant to withstand heavy rainfall, drought, late frost, and periods of high heat. 11 **Biotechnology** 

**Biotechnology** 

cauliflower! Other new varieties of foods can be cross-bred for new broccoflower - a cross between you guessed it - broccoli and II

foods that are lower in fat, cholesterol, or saturated fat, and higher in protein, vitamins, and minerals. 11 **Biotechnology** 

"Yes" - foods produced with biotechnology are safe to eat.

# HAVE YOU EVER EATEN BROCCOFLOWER? GIVE IT A TRY IT'S IN YOUR SUPERMARKET'S PRODUCE SECTION.

Do you know of any other foods that are produced by biotechnology? Write them down.

# SSION 3: SMART EATING ON THE F

## LEARNING GOALS:

# Affer viewing the video and completing the handouts in session 3, students will be able

**:** 

- Select healthful breakfasts, lunches, and snacks on
- Select healthful snacks from vending machines.
  - Select snacks to enhance studying.
- Make a reduced-fat pizza and snack.
- Modify a recipe using healthful kitchen ingredients.
- Prepare food to conserve nutrients and promote food safety techniques.

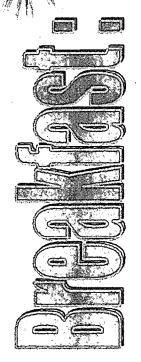
# Fit Kid Contract Behavior Change:

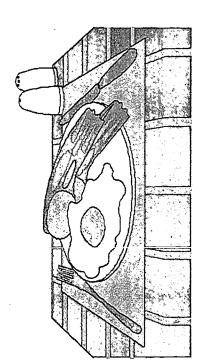
Breakfast, Snacks, and Cooking

## HANDOUTS:

- 6. Why is Breakfast So Important?
- 27. Nutrition on the Run
- 28. Vending Machine Choices
- 29. For Extra Studying Power
  - 30. The Chef in You
- 31. Super Snacks For You
- 32. Holding In the Nutrients
  - 33. Make It Safe!
- 34. Prevent Food Poisoning Checklist







What? You say you don't have time? You're not hungry. Then think about a small breakfast or look on the following page...

functions running so you start burning calories and producing energy. Want better test scores? Research indicates eating breakfast = better in your metabolism. It gets your body's test scores than not eating breakfast. **Cicks** 

goes on? YAWN! Eating breakfast = better Are you losing your concentration as the morning concentration = more alert! you study when your stomach is = new and improved studying Eating breakfast = How can stomach growling? poweri

and minerals (calcium, phosphorous, magnesium, and vitamins A, C, B, and riboflavin) in their diets, Oid you know breakfast eaters get more vitamins more nutritious diet = a more energized than breakfast skippers. **Eating breakfast** = a

No excuses! Eat your breakfast!















# Breakfasts to Go

## DON'T HAVE TIME TO SIT DOWN TO BREAKFAST? TRY THESE!

- Toaster waffles topped with fruit spread
- Fruit flavored low-fat yogurt add a tablespoon or two of your favorite cereal
- Breakfast smoothie combine 1 small banana, 1 cup skim milk, 1 teaspoon vanilla extract, 1 teaspoon honey, and 1 cup ice cubes in a blender. Cover and blend until Cereal with 6 grams or less
  - mixture looks smooth.
- Mozzarella cheese sticks Breakfast granola bar
- A veggle or mult with your meal What to choose in the lunch line? and skim of 2% milk. grams of fiber per serving of sugar per serving and 7
- Bagel with peanut butter and jelly or cream cheese
- favorite cereal to munch on while you're Fill a small plastic bag with your on your way to school
- Individual oatmeal packets
- Individual cottage cheese and packets

Extra's to pack for lunch or snacks

## Brown Bagging, It

# Have time problems packing your lunch before school in the morning? Pack the night before.

- Snack packs tuna and crackers
- Fruit juice- freeze the box and use it as an ice pack
  - Leftovers from the night before
- Bagels with a cheese slice or peanut butter
- Baby carrots and low-fat salad dressing or dip. Pack the salad dressing in a small plastic bag.
- Turkey sandwich pack lettuce and tomato separately, so the sandwich doesn't get soggy
  - Peanut butter and jelly
- Cheese and crackers
- Pita bread salad pack the salad in a plastic bag

# Be sure to snack during the day

- Snack Packs applesauce, fruit, pudding, gelatin
- Grab and go fruits banana, apple, orange, grapes
  - Baked potato chips
- Pretzels have you tried mustard?!!
  - Mozzarella cheese sticks
- Rice cakes chocolate, caramel, peanut butter crunch, apple cinnamon - what's your favorite?
- Vanilla wafers
- Graham crackers
- Fresh fruit

# MACHINE CHOICE

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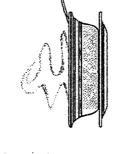
and others don't. If you are lucky enough to have some of the Some vending machines have great nutritious items to choose from following items in your vending machine - CHOOSE THEM!

# CHOOSE THESE

BONEY MUSTABD PRETZELS BAKED POTATO CHIPS GINGERSHAP COOKIES LEMONSNAP COOKIES FRUIT JUICE SKIM MILK PRETZELS



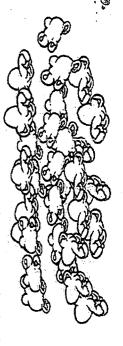
TWIZZLERS PUDDING You wr CEREAL FRUIT Some



# THIS MAY TRICK YOU

ANIMAL CRACKERS

Check out the label the next MICEOWAYE POPCORM - vending machine popcorn is oaded with butter or oil.



time you see some.

### 121

# Fextra studying bower

= <u>Snack</u>	= Cheese sandwich	Great!	= WOW!	= All right!	cks = Perfect!	lla = Pizza bagel	= Pita sandwich	alad = Salad
<u>Protein</u>	Cheese	Cottage cheese	Skim milk	Peanut butter	Mozzarella cheese sticks	Topped with mozzarella cheese and microwaved	Sliced turkey or other luncheon meat	Beans, cheese, and salad
+	+	+	+	+	+	+	+	+
<u>Complex</u> <u>Carbohydrate</u>	2 slices whole wheat bread	Fruit	Cereal	Crackers	Grapes	Bagel with pizza sauce	½ pita bread	ettuce, vegetables

Pudding, yogurt, or skim milk contains a good amount of both carbohydrate and protein.
 The protein helps to keep you alert for studying.

The protein helps to keep you alert for studying.



# Do you like to cook? There are a lot of benefits to preparing meals at home. Take a look:

D

Have you ever looked at the prices of convenience pre-packaged meals? Check it out when you go to the grocery store. They are expensive. Look at the money you can save by preparing foods at home.

Some convenience products are high in sodium. Sodium is a food preservative.

You can make your family's ethnic recipes that are passed down from generation (and you can add your own healthful touches after reading this handout).

M You can prepare traditional high fat/calorie recipes with lower fat/calorie substitutions. Look below.



This pizza recipe was originally 20 grams of fat per serving. Look at how it was slimmed down to just 6 grams of fat per serving.

purchased pizza crust 14-oz jar pizza sauce

14-oz jar pizza sauce cup mozzarella cheese oz sliced pepperoni 6-oz can mushrooms

1 10-oz can pizza crust (in dairy case) 1 14-oz jar pizza sauce

1 cup reduced-fat mazzarella cheese 2 cups assorted vegetables from salad bar (mushrooms, broccoli, peppers, shredded carrots) Bake pizza crust according to package directions.
 Add pizza sauce, veggies, and cheese and continue to bake for 10 minutes or until cheese

Spread pizza sauce over crust.

Top with cheese and pepperoni
and bake for 10 minutes, or until

Preheat oven to 350°

How did we increase the nutrition and decrease the fat/calories?

Purchased pizza crusts can be high in fat and calories. Label read to find one that is 5 grams of fat or less per serving.

ednal

an

Substitute

store.

your favorite boxed mix at the grocery

Purchase

brownie

Brownless

cheese melts.

called for in the recipe and 2 egg

whites for every 1 whole egg.

You'll save 6 grams of fat

calories per

and **60** 

brownie!

amount of applesauce as oil

serving. 图 Switched to reduced-fat mozzarella

cheese

图 Added veggies in place of pepperoni, (but still kept the mushrooms)

**Brownies** 图 Replaced the oil with applesance and the egg yolk with egg whites



Here are some healthful recipe substitutions to use the next time you are a chefi

what - you just added fruit to your diet.

Yogurt - Plain non-fat yogurt can also be used in place of oil in brownle or cake recipes. If a recipe calls for 1/2 cup oil, substitute 1/2 cup plain non-fat yogurt.

recipes with an equal amount of applesance. Guess

Applesauce - Replace the oil in brownle and cake

Egg Whites – If you want to lower the cholesterol and fat in a recipe, replace 1 whole egg with two egg whites (leave out the yolk because that's where the fat and cholesterol are).

Sugar - Reduce the sugar by one half. If a recipe calls for 1 cup sugar, decrease the amount to 1/2 cup.

Veggies – Add as many veggies to your meals as possible. Add zucchinl and mushrooms to spaghetti sauce. Add broccoli to pasta. Chop up celery and grapes to add to tuna or chicken salad.

Reduced-Fat or Lite Products: Give them a try. But label read first! Look for cheese made with 2% milk, lite salad dressings, and low-fat yogurt.

Salad Dressings: Reduce the fat and calories of regular salad dressing by adding an equal amount of plain non-fat yogurt to creamy dressings and an equal amount of rice wine vinegar to oil and vinegar dressings.





snacks? So snack on! Here are some quick Did you know that teenagers get up to one fourth of their calories in just one day from and easy snacks that YOU can make:

## PIZZA BAGELS

- 1 bagel, cut in half
- 4 tablespoons pizza sauce
- 2 tablespoons part-skim mozzarella cheese

tablespoons pizza sauce. Top with 1 tablespoon cheese. Microwave until cheese melts (about 20 seconds). Spread each bagel half with 2

## BREAKFAST DRINK

- 1 cup skim milk
- 2 tablespoons powdered skim milk
  - 1/2 cup frozen strawberries
    - 1/2 small banana

Combine all the ingredients in a blender and blend until smooth.

## PUIT ON A STICK

- 1/4 cup reduced-fat granola cereal
  - tablespoon raisins
- 3 strawberries, stems and tops removedplace each on a wooden toothpick
  - 1 medium banana, peeled and cut into 1/2-inch silces - place each silce on
    - 1/4 cup low-fat strawberry yogurt wooden toothpick
- Combine the cereal and raisins in a shallow bowl.
- DIp the fruit in the yogurt, then roll in the cereal and raisin mixture.

## VEGETABLE PIZZA

- l can (10 ounces) pizza dough (from dairy case Pillsbury's is one of the lower fat doughs)
  - Jar (14 ounces) pizza sauce
- 1/2 cup sliced mushrooms, 1/2 cup broccoll florets, 1/4 cup shredded carrot, 1/4 cup green pepper slices (purchase at the salad bar in your favorite grocery store)
  - 1/2 cup mozzarella cheese
- Roll out the pizza dough onto a cookie sheet and bake according to the pizza dough package directions.
- Spread the pizza sauce over the dough, top with vegetables, and return to oven to finish baking.
- Remove from oven, add cheese, and return to oven until cheese melts (about 3 minutes).

## POTATO TOPPERS

Make a quick and easy meal by adding one of these potato toppers to a large baked potato. Microwave your potato, then YOU choose what YOU want:

### **Mexican Potato**

Top your baked potato with salsa, crushed reduced-fat tortilla chips, black olives, and fat free sour cream for a quick and easy tangy treat!

## Ranch Style Baked Potato

Top your baked potato with reduced-fat Ranch dressing and croutons.

## **Veggle Baked Potato**

Top your baked potato with frozen vegetables that have been warmed. Add a slice of cheese or 2 Tosp, shredded cheese, and microwave until cheese melts.

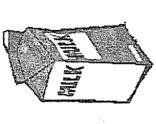
### DID YOU KNOW?

- YOU can freeze grapes in ice cube trays to munch on during those hot summer
- YOU can top frozen vanilla yogurt with frozen strawberries (microwave strawberries until melted - read package directions)
- YOU can pack a salad in half a pita pocket for a salad that you can eat with your hands!



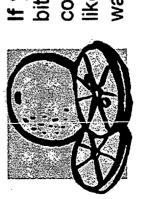
the vitamins/minerals from your cereal crawl into your milk after just 10

❖ Drink the milk in the bottom of your cereal bowl. Forty percent (40%) of

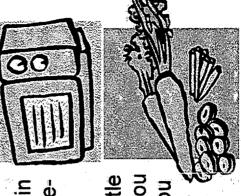


like carrots and potatoes. So scrub and clean the skin really well and **Most** of the nutrients in fruits and vegetables are in the edible skin –



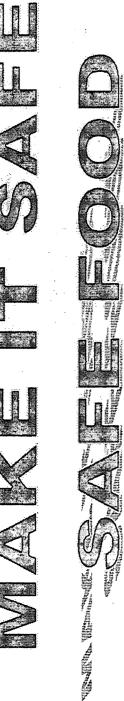


If you like your vegetables tender-crisp (with just a little bit of crunch) you will win with nutrients. The longer you cook vegetables - the more nutrients you lose. If you ike raw vegetables, you really win! Just be sure to wash them *really* well





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## NEWS FLASH!

By the time you finish reading this page, another person will have died from food poisoning.

# SOMETIMES YOU CAN'T SEE IT, SMELL IT, OR TASTE IT.

What are the symptoms?

Headache

Fatigue

Diarrhea leading to dehydration

Severe cramps

Vision problems Stiff neck

Dizziness Vomiting

Fever Chills

> What causes Food Poisoning?

to very large numbers, your body When bacteria in food multiply can't control the amount

warm temperature - oh, and O<sub>2</sub> or Bacteria needs just the right conditions - food, moisture, oxygeni

Temperatures between 40° and 140° F promote the growth of bacteria

Think of everything you touch that other people have spreads moist hands. Bacteria touched.

Raw, protein foods like:

¥ Σ

Meat, poultry, fish

Eggs



# Cent Food Poisoning Check

- Wash your hands for 20 seconds with warm, soapy water before you start preparing foods to eat. Wash the front, back, between your fingers, and under your nails. Anytime you stop to pet the dog, answer the phone, cough, sneeze, or pick up a magazine, WASH YOUR HANDS before you touch the food and put it in your mouth.
- means don't use the same knife you used to cut raw meat with to cut your vegetables. If bacteria were on the knife from the meat, you've just contaminated the vegetables. If you eat the vegetables raw, you can get contaminated. Clean up spills right away with a paper towel and disinfectant kitchen cleaner or a chlorine-bleach solution (2 teaspoons bleach in 1 quart Make sure all your utensils, work surfaces, cooking supplies, and cutting boards are clean. Don't cross contaminate. That water). Dishtowels are bacteria carriers if they sit around your sink. Use paper towels or change dishtowels often.  $oldsymbol{\Sigma}$
- If a food can is dented, opened, cracked, bulging, or leaking, or spurts when opened Do not smell it or taste it. THROW IT AWAY! The food could be contaminated with botulism.  $\Sigma$
- Put food away from the grocery store FAST! As soon as you get in the door.  $oldsymbol{\Sigma}$
- Open up the fridge and don't recognize the food? All green and hairy? THROW IT OUT! Don't keep leftovers more than 3  $oldsymbol{\Sigma}$
- Having a party? Don't let foods sit out longer than 2 hours. Put the food containers in a bowl filled with ice. Put a small amount out at a time (like dip) and keep the rest in the refrigerator.  $oldsymbol{\Sigma}$
- Packing your lunch? Pack it the night before and chill it. That way it will stay cold longer. Wrap everything tightly and separately in plastic wrap or seal in plastic bags. Add a small ice pack or place a frozen fruit juice box at the bottom of your lunch bag, then add your food. If you have a lunch bag at room temperature with items in it that should be refrigerated you are at high risk for food poisoning. D
- Watch out for raw eggs like eating unbaked cookie dough or adding eggs to drinks for extra protein. They can contain salmonella bacteria. Only eat cooked eggs.  $oldsymbol{\Sigma}$
- Do you have a cut on your hand and you're preparing food? Wash your hands and put on a clean bandage before making your food.  $oldsymbol{\Sigma}$
- Use the utensils at a salad bar instead of picking up the food with your fingers. You could contaminate the food for others.  $\sum$

.\_.

# SESSION 4: SMART MOVE

ERIC

## **LEARNING GOALS:**

# After viewing the video and completing the handouts in session 4, students will be able to:

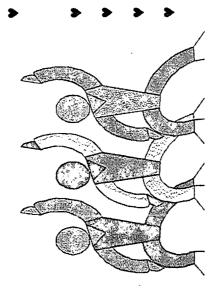
- Describe the importance of exercise in terms of how they personally would benefit.
- Increase their exercise daily by performing three fun and simple things.

# Fit Kid Contract Behavior Change:

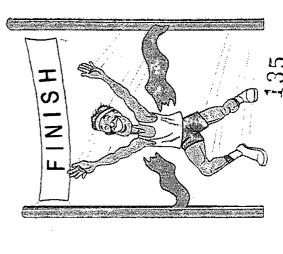
5. Increasing Activity

### HANDOUTS:

- 35. To Move Or Not To Move
- 36. Exercise = Fun
- **37.** How Can You Increase Your Activity Each Day?
  - **38.** 17 Ways to Make Some Money While You Exercise
- 39. Exercising Away the Calories



- It boosts your metabolism which means your body needs more calories.
- It speeds up your metabolism for 4 to 8 hours after you stop exercising.
- You use the nutrients from food better when you're exercising.
- It improves your posture.
- You'll feel more relaxed after exercising that's because endorphins are released to make your mood sooo... much better!
- Want a mega metabolism? Then "GET MOVIN"!
- Your clothes will fit better and you'll look GREAT!
- You'll have increased strength and fitness.
- Your heart, muscles, lungs, and organs work better. AND you can add 2 to 10 years to your life!
- Your body has more muscle when you exercise.
- You feel great because you are doing something good for yourself.
- Want good healthy habits as an adult? Then start now!



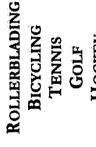
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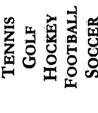




### VOLLEYBALL BASKETBALL

LOOK WHAT EXERCISE EQUALS:

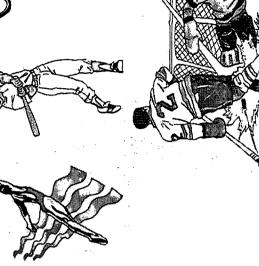




JUMPING ROPE SWIMMING DANCING SOCCER

WATER BASKETBALL LACROSSE

BASEBALL





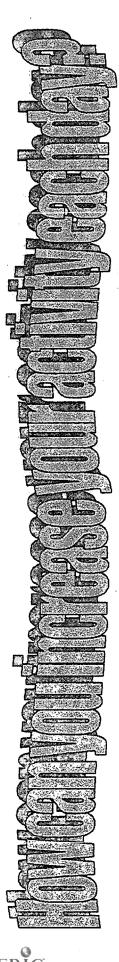
## What can you add?

Teenagers spend an average of 3 hours per day just watching TV or working on the computer.

Do you know teenagers should exercise 3 to 4 times per week for at least 30 minutes? Don't forget your warm up and cool down! Wear comfortable clothing.

- Exercise with friends
- Listen to music
- Create variety

Circle the fun activities above that you will do this week. Remember to try something new.



Run up and down the stairs at home. Skip the elevator and take the stairs. Walk to as many places as you can.



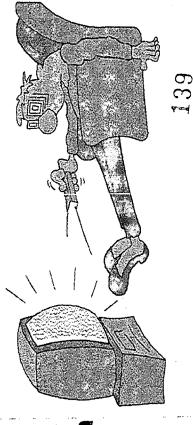
**Crunch** the abs, **stretch**, **jog** exercise while you talk, talk, in place, or **do** your favorite Like to talk on the phone?





Did you know there's about 20 minutes of commercials during each hour that you watch TV?

stairs, and guess what? You can get in around the house, run up and down the Up! Up! Up off that couch and walk your exercise for the day!



# VS TO Make Some money while voll fixed

ERIC

### HERE'S HOW: Outside

### Walk your neighbor's dog Wash cars on the outside

Shovel snow

**Deliver** papers

Rake leaves Mow lawns

weeds, trim grass Wash windows Garden - pull

Collect neighbors' Have a dog wash

unk for a garage

senior citizens in **Grocery shop or** do errands for your area

### Inside

Polish your parents' shoes Do house chores - clean windows, sweep rugs, wash floors

Clean, dust, water Clean basements Clean garages

Clean cars on the inside plants



What else can you add to make \$\$ while exercising?



## If you eat these Fast Foods

Large burger with special sauce Medium size French fries Chocolate shake



Junior burger Onion rings **Breaded chicken sandwich** 

Super size French fries



calories 830

teaspoons fat fat grams

teaspoons fat fat grams calories 1150

Grilled chicken sandwich Small size French fries

Skim milk

teaspoons fat

fat grams

calories

with pepperoni and cheese Pizza-personal size

27°

1330 calories

Exercise this

Mould

3 % hours bicycling (4 mph)

> teaspoons fat fat grams



jumping rope double Dutch 3 1/3 hours

2 1/2 hours swimming Sde

rollerblading 1 hour



playing a game

of basketball 2 hours

39

teaspoons fat

fat grams

calories

## SSION 5: GETTING THE COMPETITIVE EI

### LEARNING GOALS:

After viewing the video and completing the handouts in session 5, students will be able to:

- Defermine the best overall diet for competing in sports in terms of the before, during, and after competition or events.
- Select high carbohydrate meals and snacks for competing in sports.
  - Evaluate a nutrition book or supplement for quackery and take action if quackery is present.
- Understand the importance of getting nutrients from food versus a pill or powder mix.

#### Select appropriate foods for a healthy weight gain.

## Fit Kid Contract Behavior Change:

5. Increasing Activity

#### HANDOUTS:

- What is the Best Overall Diet for Competing in Sports?
- **41.** Calling All Athletes... Some Things To Think About
- 42. Quackery...If It Sounds Too Good To Be True It Just Might Be
- 43. How to Gain Weight the Right Way



# WHAT IS THE BEST OVERALL DIET FOR COMPETING IN SPORTS?



Fill 2/3 of your plate with

area of the Pyramid(•) foods from the shaded and





from the white area of the Pyramid.



#### BEFORE

Follow the Food Guide Pyramid and do the The week prior to the event Pyramid Check.

## 1 to 3 hours before your activity:

- Avoid a lot of fat or protein, because to digest than Eat a light, high carbohydrate meal take longer carbohydrates. these
- Avoid sweet, sugary foods. They can cause nausea, cramps, or diarrhea. O

#### to 15 minutes before your activity: 10

- Drink 10 oz of cold water or diluted luice (1 cup water + 1 cup juice).
- Avoid carbonated beverages and those that contain sugar (fruit juices and fruit drinks) and caffeine, as well as sugary snacks (candy, sweets).

#### Light, High Carbohydrate, Moderate Protein, Low Fat Meal Ideas

- Baked potato with low-fat sour cream
  - Bowl of cereal with skim milk
    - Milk and graham crackers • Fruit Pudding
- Yogurt

event so you can determine your fluid Be sure to weigh yourself before an oss when your are finished.

#### DURING

- Drink 3-4 oz of cold/cool water every 15 minutes. O
- appropriate **6-8**% during activities lasting more than 90 Sports drinks containing pe minutes. Label read! carbohydrate may O
  - Pack high carbohydrate snacks and fluid If you will be competing all day. 0

## High Carbohydrate, Fluid Snacks

- Applesauce
- Low-fat pudding Frozen yogurt
  - Sherbet Yogurt Watermelon chunks Cantaloupe chunks
    - ¥≚ Orange sections
      - Frozen fruit bars Apple slices

Kiwi halves

## Other High Carbohydrate Snacks

- Raisins Bagel English muffin Popcorn
  - Bread Potato Cereal
- Pretzels
  - Crackers
- Vegetables with low-fat dip Plta

#### AFTER

- compare it to your pre-event weight. Then drink 2 cups of fluid for every pound you lose to bring yourself back to your preevent weight. Water, fruit juices, or sports event and Weigh yourself after your drinks are good fluid replacers. O
- Eat a high carbohydrate meal or snack within 4 -5 hours to replenish glycogen.

## High Carbohydrate Meal and Snack Ideas

- Veggie pizza 8 oz juice
- Oatmeal cookie Banana Spaghetti Bagel
  - Pretzels
- Fruit yogurt and cheese

#### REMEMBER

- exercising and burning lots of You are calories.
- You need more calories than your friend who is not exercising.

## HOW FAST DO FOODS LEAVE YOUR STOMACH?

3 - 4 hours 4 - 5 hours **Protein** 

Carbohydrate 2 - 3 hours

#### 149

## Some Initials to Think About Calling All Athletes...

ERIC

#### Sugar

#### Candy bars and sweets don't supply quick energy before an Energy for an event comes from what you eat many days prior to the event. event.



**Sports Drinks** 

#### Gelatin

Taking gelatin powder or pills Strong nails come from won't strengthen your nails. following the Pyramid Check.

### Salt Tablets

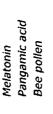
replace the salt you lose in sweat. You don't need to take salt tablets to You'll get enough in the food you eat the next day.



#### What About?

real benefit to your performance and their safety Here are some supplements that don't offer any is not really known. Some may even be dangerous.

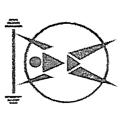
Creatinine phosphate Chromium picolinate Co-enzyme Q10





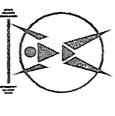
#### Sports drinks are lower in carbohydrate than fruit choice. If you buy a sport drink, check the label to make sure it contains no more than 6-8% luice, so before competition they are a better Cold/cool water is one of the best fluids to drink.

carbohydrate or 15-18 grams of carbohydrate per cup. LABEL READ... YOU KNOW HOW!



#### Protein or Amino Acid Supplements

extra protein or amino acids you won't build Amino acids combine to make protein. If you take protein above what you need can dehydrate you and be stored as fat and that can hurt your muscle faster. That comes from exercise. performance.



dehydrated. Beware of macrobiotic diets.

foods or adequate fluid in your diet. You could become deficient in vitamins and minerals or

A macrobiotic diet doesn't allow for variety of

**Macrobiotic Diet** 

#### ERIC

## I GOOD OOL SOUNDS L UE - IT JUST MIGHT BE ERY., IF

Does a diet book sound too good to be true? What about a new supplement that is supposed to provide you with increased amounts of energy or build your muscles? Sound too good to be true? It probably is. Just because nutrition information is in print, on TV or radio, or on the Internet, doesn't mean it's accurate. Take this advice:

- If it's a book, who wrote it? The person who wrote it should have a degree from a reputable school and the degree should be in medicine or nutrition.
- Was Its purpose to Inform or advertise? advertise a product. The intent should be or commercials Beware of books to inform.
- How are the nutrition claims supported? They should be supported with studies from scientific journals, not personal testimonies.
- One study is not enough to prove anything. Do other studies support the same information?
- Does the book or product promise a quick cure? You know by now that it takes time to accomplish your nutrition or exercise
- is the key to eating healthfully and there Does the book tell you to eliminate any foods or food groups? Remember variety are no 'good' or 'bad' foods.

## Words and phrases to watch out for:

- reverses the aging process
  - overnight results secret formula
- treats, cures, and prevents natural vs. synthetic breakthrough, new
- revitalizes

detoxifies

money back guarantee



increases stamina

### What can you do?

Seek out a qualified professional. Call your local hospital and ask for a registered dietitian or call your local dietetic association to answer your question.

Another source to contact is:

National Center for Nutrition and Dietetics The American Dietetic Association 216 West Jackson Boulevard Chicago, 1L 50606-6995

Consumer Nutrition Hotline 1-800-366-1655

On-line: http://www.catright.org

**Postal service** - Contact your local post office if you have received a fraudulent product through the mail. It is illegal to sell fraudulent products by mail.

adverse reaction, tell your doctor to contact the FDA's MedWatch hotline (800-FDA-1088). With current regulations, dietary supplements or herbal FDA - Food and Drug Administration - Contact your local FDA office if there is inadequate information on a dietary supplement package label or alse claims about that supplement. If someone tries a product and gets an remedies can enter the marketplace without FDA's approval. They also do not need to have years of safety testing. Only the known, dangerous products are forbidden, by law. FTC - Federal Trade Commission - Contact your local FTC commission if you find a product label that contains false or misleading claims in advertising.

(U)

# TO GAIN WEIGHT THE MINIT

Even if you want to gain weight, you still want to eat healthfully. Here's some



Do the Pyramid Check. Still select all your food servings from the different food groups of the Food Guide Pyramid, but increase the portion sizes.

- Eat larger portion sizes.
- Eat breakfast, lunch, and dinner. ₩
- ⋄ Include more between meal snacks.



## Add calorie rich snacks:

- Add a slice of cheese to your sandwich.
- Add instant breakfast mix to a glass of milk.
- Add peanut butter to apple slices, crackers, bagels, or toast. 47
  - Top your baked potato and vegetables with cheese. ₹,
- Add dried fruit (raisins, cherries, or cranberries), almonds, and wheat germ (purchase in the cereal aisle) to your cereal or serving of yogurt.
- Add all the extras to the lettuce and vegetables in your salad sunflower seeds, egg, ham or turkey, croutons, chow mein noodles, nuts, beans, and cottage cheese.
  - Select regular salad dressing rather than lite. <;;

₹,

<;;		Ø	milkshake	with
	your dir	Jue	your dinner or combine the	the
	following	=	j ingredients ii	e C
	blender:			±#

2 tablespoons powdered milk 1/2 cup frozen strawberries 1 cup 2% or whole milk

1/2 small banana







#### ng Assertive ts To Lose at Should I t I Want To hat Isn't? s Are:

### HANDOUTS:

HOW TO BECOME A F

## After viewing the video and completing the handouts in session 6, students will be able to:

LEARNING GOALS:

- Turn negative things they say about themselves or others into positives.
- Understand the negative influence the media has on developing self-esteem.
- Understand the importance of being assertive and practice being assertive in real life situations.
- State the reasons why dieting is unhealthy.
- Do a behavior check to become a Fit Kid.
- Recognize and help someone with an eating disorder.
- Accomplish various steps to help their families become fit.

## Fit Kid Contract Behavior Changes:

- 6. Positive Thinking
- 7. Fit Family Changes

- What's the Norm?
- Keep the Talk Positive
- Getting What You Want Being Assertive
  - I Know Adults That Go On Diets To Lose Weight
- I Think I Weigh Too Much. What Should I
- Okay, Okay, I Won't Diet. But I Want To Become a Fit Kid
- 50. Take the Behavior Check
- What Is Normal Eating and What Isn't?

51.

- The Two Main Eating Disorders Are: Anorexia & Bulimia
- Do You Think You Know Someone That May Have An Eating Disorder?
  - 54. Resource List
- Fit Family Changes

## 

The next time you watch TV, look at all the advertisements. What do the people in the shows look like? Is the show like real life? Does everybody look like a model?

Look at your friends. Each of them is unique and their bodies are all different. Bodies come in many shapes/sizes and all are beautiful. Don't get wrapped up into believing that what you see on magazine covers, on television, or in advertisements is the norm of what we should look like. Because - it's **NOT!** 

Watch one teen television program this week and pay attention to:

1) the program and, 2) the advertisements.

Then answer these questions:

The program		
	YES	9
Do the teens at your school look like the teens in this show?		
Do you dress the same?		
Are the teens neat and clean looking?		
Are the teens eating fast foods?		
Are they eating a meal or nibbling throughout the show?		
Advertisements:		
	YES	2
If I use these products, will I be attractive?		<b>-</b>
Do the actors look clean and neat?		
Is everyone using this product having a great time?		<b>-</b>
Will my life become exciting if I use this product?		<b>-</b>
Will it Increase my performance?		
Will my life change - be more fun, exciting or fulfilled if		0
I use this product?	I	I
Will all my problems be solved if I use this product?		
Is negative body image associated with this product?		

I bet there were more yes's than no's. The product may be just an average product, but it is projected in a very positive way.

You can project the same image as a television commercial. Take a look at what the commercials are projecting. Remember how positive they are about the product? That's why people buy it. **YOU** are now the product, so talk yourself up – **be positive!** 

What do you say to yourself in a day's time that is negative or positive. Pay attention and write these down. Advertise yourself in a positive way, just like the commercials on television!

,			Now, turn this into a positive.			
What do I say that is positive?			What do I say that is negative? ─►	<b>↑</b>	<b>↑</b>	<b>↑</b>

Do you have more positives than negatives? Remember - you are a walking commercial for yourself.





OND

**Total YES** 





How many times do you find yourself putting yourself down? You may say things to yourself like, I WISH...

because of how YOU think others will treat you because of

how YOU think YOU look!

YOU also miss out on friendships with really cool people all

Bodies

come in many shapes and sizes and all are beautiful. Look at all your attributes that don't have to do with your looks. Let's

make a couple of lists.

are so much more than your body and appearance.

Some things you can change and some things you can't. You

**LOSE** the negative attitude and focus on your positives.

QUIT putting yourself down by talking negatively to yourself. Negative attitudes can lead to negative self-esteem - and that's how you feel about yourself.

... I was thinner.

...my legs were longer.

If you don't feel good about yourself, YOU miss out on life.

YOU avoid parties...

And movies...

And other activities that you might be interested in trying.

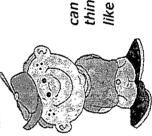
What don't I like about myself?

## What do I like about myself?

Why do my friends like me?



Now, do a double take with the above lists. Of the things you don't like about yourself, cross off the things you can't change and circle the things you



can change. Then work on changing these things. Focus on those attributes that you like - you know, your **good** features.



#### <u>\_\_\_</u>

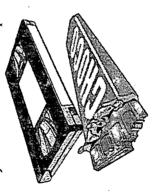
# 

You can say something, and really mean it, or you can say You've decided to set a goal of being a Fit Kid. One of the steps to something and not mean it. For example, here's a situation. do this is to increase your activity as stated in your Fit Kid Contract. You decide to increase fun activity in your life by rollerblading, and also you are trying to do the Pyramid Check and focus in on healthy

#### THE SITUATION

you're heading out the door when your friend walks up the Monday, that is. You've got the rollerblades out, your gear on, and It's Friday afternoon. The weekend is here! School is out - until

begs you to wait to go rollerblading candy, and a video. Your friend and instead watch the video while you snack. You are trying to lead a more active lifestyle. And you have planned rollerblading all day. How driveway with a bag full of chips, you deal with this situation will affect your self-esteem and how you feel about yourself.



#### PASSIVE Response:

"I guess I could rollerblade tomorrow."

With the passive response, you give in and feel horrible afterwards. You are compromising your goal you set by doing something you don't want to do or don't believe in. You say something, but don't really mean it. You lower your self-esteem "I was going to rollerblade, but I guess we could watch the video." and feel mad at yourself for your response.

#### AGGRESSIVE Response:

"Forget it, I'm rollerblading."

"You know I'm trying to get in more exercise. I don't want to watch the video." With the aggressive response, you definitely get your message across that you don't want to watch the video, but it's how you say it that can hurt others' feelings.

#### ASSERTIVE Response:

rollerblades, and rollerblade together. Then let's watch the video "Okay, but let's rollerblade first. Let's go to your house, grab your and have a small snack. How does that sound?" The assertive response is the way to go. You state what you want to do and then compromise with your friend. Life is full of compromises

#### Which one are you?

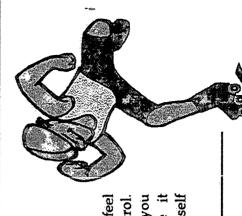
Assertive

Aggressive

Passive

could be more assertive? Write it Encounter any situation where you down and then visualize yourself Work on being assertive. You'll feel better when you are in control.

being more assertive.



## "Iknow adults that go on diets to lose weight.



## DON'T DIET. Here's the Top 10 countdown to why you should NOT diet:



1. You can slow down your growth. That includes your muscles and your bones.

calories, you probably are not getting enough calories, you probably are not getting the vitamins and minerals you need. You may weaken your immine existent and get sick more often

immune system and get sick more often.

3. If you are skipping meals, you may actually lower your metabolism. When you skip meals, your body thinks you are starving and conserves extra calories. That means what you eat may be stored as fat more easily.

4. Let's face it. You don't have that great looking glow when you diet. Your skin and hair look dull, and your nails can become brittle.

**5.** You can hurt your metabolism by constantly gaining and losing. Each time you lose weight, you lose muscle. When you gain, you mostly gain fat, not muscle. When you lose muscle, you lose some of your metabolism — or lower it! That means your body does not need as many calories for energy. So preserve that metabolism by **NOT** dieting.

**6.** You feel **Lousy** when you diet - mostly from lack of good nutrition, but also from being hungry all the time. You get irritable, cranky, and your ability to cope decreases. You explode at friends and family.

7. You're definitely NOT in top mental and physical condition. Do you feel like competing in sports or even rollerblading when you are starved and your stomach is growling? What about studying for that big TEST! I DON'T THINK SO!

8. Don't set yourself up for that vicious diet-go-round. That means, telling yourself you are NOT going to eat any of those very favorite cookies that your mother made... then giving in and eating some... then feeling so lousy, that you eat again. Don't even get on that merry-go-round! You end up feeling depressed and lower your self-esteem or confidence in yourself. Go ahead, have a couple of cookies It's okay. Really!

**9.** Did you know that when you deprive yourself of the foods you love, you actually overeat on other foods? Remember how we talked about moderation? That's the key – eating all the foods you want in sensible quantities! That doesn't mean 3 cups of ice cream, but ½ cup.

### 10. Just Don't Do It!



- from your family determines your height, what shape your body will have, and how fast you grow, as well Look at your parents and other relatives. Do you notice a resemblance? Yea? That's because genetics as your weight.
- Everybody has a different frame size that is the size of your bones. You probably inherited your bone size from one or both of your parents. Your frame can be small, medium, or large. The larger your frame size, the more you weigh. But that doesn't mean you are overweight. •;•

There are **A LOT of things** that affect your weight. Your body size might not be completely within your control. During adolescence you are definitely in a 'growth spurt'. During this time you'll gain about

· 20% of your adult height · 50% of your adult weight

- Each of us is unique and our bodies are all different. Beauty comes in all sizes.
- Don't get wrapped up into believing that what we see on magazine covers, on television, or in advertisements is the norm of what we should look like. It's NOT.
- And if you still don't like your weight discuss how you feel with a parent. Ask if you can get advice from your family physician. Discuss your eating habits with a registered dietitian. Contact a ocal hospital for their out-patient dietitian's phone number.

#### 5 5 7

## "Okay, okay... I won't diet. But I want to become a Fit Kid. What should I do?"



Remember – you're a teenager and your body needs a lot of calories during this time in your life.

- ★ Teenage girls need about 2200 caloriës.
- ☆ Teenage boys need about 2800 calories.
- You need MORE calories if you are tall for your age, if you exercise, or are physically active.

Sometimes you think you don't need that much, but you do. Then

everything we've take the. . . FIT KID CHECKLIST







## FIT KID CHECKLIST

YES

Are you exercising and moving?



- Are you label reading and following the serving sizes?
- Are you eating sensibly at fast food places?
- Are you eating breakfast, lunch, dinner, and snacks?
- Are you being assertive?
- Are you practicing positive self-talk?
- Are you completing the goals in your Fit Kid Contract?
- 9. Are you setting your goals so high you can't reach them?
- 10. Are you sharing this information with a parent or support person?

Take the Behavior Check on the next page...







Plan ahead what you will eat. If you know you are going to a party with lots of tempting, high calorie snacks, plan to eat beforehand so you won't be so hungry. Eat dinner before you go to the party.

 $\mathbf{\Sigma}$ 

区

netabolism going for the day and you won't get as Be sure to eat breakfast. Remember - it gets your nungry before lunch.  $\Sigma$ 

lime yourself the next time you are eating. Do you take 20 minutes to finish your meal? If not, slow down. It takes 20 minutes for the signal that your stomach is full to reach your brain - kind of like a slow computer!

N

N

fill you up, but also it helps you get in your water for the Drink a glass of water before you eat. This will not only  $\Sigma$ 

Use smaller plates and glasses and create the Illusion of getting more food.  $\Sigma$ 

Cue into your hunger. If you are not hungry, don't eat. Before you eat a snack right after dinner, ask yourself, "Am I really hungry, or am I eating out of boredom, stress, or whatever You don't need to eat all the food on your plate. 'eason I am creating?"

you can pinpoint what mood you are in and the are eating and not hungry, fill in this diary so Take the behavior inventory. If you know you substitute another activity, like rollerblading, for time of day when you are overeating.

is there anything else that you can think of? Write it down and share it with someone else wanting to zoom in on behavior changes 2

. 168

#### NORMAL BEHAVIOR AND THOUGHTS ABOUT EATING

- Solution Eacts are to that on the Nutrition Facts label
- 5 Eats a variety of foods
- © Enjoys eating with friends, at parties, in public places
- **©** Eats about the same amount of food each day
- Makes exercise a regular part of his/her life and makes it fun
- Opesn't routinely overeat in response to stressful situations

## EATING DISORDER

- Eats large quantities of food at one time, or doesn't eat atl , but iust pushes food around on his/her plate
- Makes food eating a ritual plans binge eating episodes (eating 'arge quantitles at one time) or plans to be away from food situations altogether
- Hides eating is a 'closet eater'; may eat large quantities of food when in private 0
- Is 'stressed' out around food. Eats large quantities of food at one meal, then may vomit, use laxatives or diuretics to get rid of the food 0
- Secure to the point where it is not healthy
- Overeats when confronted with stress
- Talks about food all the time

## WHAT IF NOT EATING BECOMES A PROBLEM?

## When does that develop?

Usually around 12 – 25 years of age.

#### Why does it develop?

It sometimes starts when a person is dealing with a difficult situation or a changing point in his/her life – puberty, parents' divorce, death, new school, breakup of a relationship. The peculiar behaviors are an attempt to take charge of a situation that seems overwhelming to him/her.

90% affected are women and girls

1% of female adolescents suffer from anorexia 4% of female adolescents have bulimia

## The most prominent symptoms are:

- Obsession about body size a real dissatisfaction with her/his body and a distorted body image the person thinks he/she is fat when he/she isn't
  - Real fear of being fat and the desire to become thinner, even when he/she is extremely thin
    - May be moody, depressed, or hyperactive

£-

#### THE SYMPTOMS:

- 🔾 Can be overweight, normal weight, or underweight
- Hides large quantities of food to eat in secret
- vomits, uses laxatives, diuretics, or diet pills Eats large quantities of food or 'binges' then to get rid of the food, usually disappearing to the restroom immediately after eating Ö
- ashamed after eating an extremely large Feels out of control when eating and amount of food O
- Dental problems from vorniting, calluses on knuckles from teeth when vomiting, and swollen glands on the neck by the ears (parotid glands) O
- Irregular or stopped menstrual periods 0

#### THE SYMPTOMS:

- O Loss of excessive weight in a short period of
- Refuses to keep body weight over minimal weight as based on height and weight charts
- O Makes excuses about why he/she is not eating or gets away from situations where food is involved
- Cooks in the mirror and even though he/she is very thin, still thinks of herself/himself as overweight
- Refuses to eat or eats small portions
- Menstrual periods may stop
- Changes in physical appearance dry brittle hair and nails, hair loss, sunken eyes, pale complexion, growth of a fine, soft hair on the arms and face called lanugo

## 



Speak to the person **privately** about your concern and what you have seen them doing.

A Refer them to the resource list your teacher, counselor, coach, or school nurse has. Or you can call, fax, or write to:

The National Eating Disorder Center (NEDO) 6655 South Yale Avenue Tulsa, Oklahoma 74136 Tel: (918) 481-4044 Fax: (918) 481-4076 Http//: <u>www.laureate.com</u>



If the behavior of your friend scares you and she or he won't get help, tell a nurse, guidance counselor, teacher, or coach so they can intervene.

The National Eating Disorders Organization (NEDO) offers an international listing of

# professional providers who list their services with them. Here is the list for the Ohio area:

Kathleen A. Pichola, Ph.D.

Berea Counseling Association, Inc.

Cleveland, OH

Tel: (216) 229-4200

Penny D. Winkle, LSW

Tel: (614) 262-5677 Columbus, OH

Eating Disorders Center Cincinnati, OH

Tel: (513) 369-1116

Laura Hill, Ph.D.

Center for the Treatment of Eating Disorders Worthington, OH

Tel: (614) 846-2833



For further information, please call, fax, or write to NEDO at:

Http//: www.laureate.com Tulsa, Oklahoma 74136 Fax: (918) 481-4076 Tel: (918) 481-4044



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Now that you are a Fit Kid, you can help your family make changes to become fit. Observe your family's activities and food choices for one week. The following sections will help you steer your family down the right path.

## Family Activity

Does your family exercise 3 times a week for 20 minutes?

20 Yes If not, ask your family if they want to increase their exercise?

Š Yes If yes, what activities could your family and you do to increase their activity level?

#### Food Choices

- Do the 4-step Pyramid Check (4) and Calcium Challenge (8) handouts with your family.
- If no, what foods could your family purchase to make breakfast quick and easy? Š Yes Does your family eat breakfast? |
- Remember to have lots of fruits and vegetables around the house. Canned and frozen fruits and vegetables count, too. You have ideas in your workbook (page 6). m.
- What snacks could your family buy to have around the house? Make a grocery-shopping list to help your family grocery shop.















## Meal Planning and Grocery Shopping



one week. Use family recipes and modify (if knowledge with your family. Help plan meals for Now that you know how to label read, share your necessary) using healthful ingredient substitutions. Use the back of this page to menu plan. Then prepare one of the recipes. What will you prepare?

Don't forget to make a grocery-shopping list.

#### **Family Nistory**

Ask your family about their health history. What diseases are prevalent in your family?

#### Other

Is there anything else you can do to help your family become fit?



#### nutrition and exercise are important for good health. Remember that good



#### TEACHER'S PROGRAM EVALUATION The Fit Kid Connection (FKC) Evaluation

Please rate the following statements on a scale of 1-5. Circle your answers.

		Strongly Disagree	Disagree	Undecided	Agree	Strongly Agree
1.	The FKC video was easy to follow.	1	2	3	4	5
2.	The FKC video was applicable to 7th and 8th grades.	1	2	3	4	5
3.	The FKC workbook was easy to follow.	1	2	3	4	5
<b>4</b>	The FKC workbook was applicable to 7th and 8th grades.	1	2	3	4	5
5.	The FKC program (workbook and video) included activities and handouts that I used in my classroom.	1	2	3	4	5
6.	The FKC program helped me teach nutrition to my class.	1	2	3	4	5
7.	The students in my classroom enjoyed the FKC program.	1	2	3	. 4	5
8.	I would recommend the FKC program to fellow staff members, coaches, and food service personnel.	1	2	3	4	5
9.	I linked the FKC program to cafeteria activities.	1	2	3	4	5
10.	I tied the FKC program in with the learning outcomes for the ninth grade proficiency.	1	. 2	3	4	5
Wha	at changes would make this program more	usable	for yo	ou?		



What change	es wou	Ild make these materials more usable for your students?
		· · · · · · · · · · · · · · · · · · ·
	_ 1.	How many students completed and turned in their Fit Kid Contracts?
□ Yes □ N	o 2.	Have you included nutrition in your activities or course of study prior to this program?
□ Yes □ N	o 3.	Is your school a Team Nutrition school?
□ Yes □ N	o 4.	Have you ever used Team Nutrition materials?
□ Yes □ N	o 5.	Does your school's food service director inform you of nutrition programs—Team Nutrition—they receive?
□ Yes □ N	o 6.	Have you received the yourSELF Education Kit?
□ Yes □ N	o 7.	If you answered yes to question #6, did you use the



before starting the Fit Kid Connection nutrition education program		Health Teacher's Name		City State Zip	Male Female	4. Do you read the Nutrition Facts food label on the package?	Fat Calories Vitamin C Iron Fiber Cholesterol Vitamin A Calcium Serving Size Sodium	hat do you exercise for? Circle all that apple Sports Fun To stay in shape	How many times per week do you exercise?	Do other family members exercise? Yes No What do they do?		the snacks your family has around	Vegetables Pretzels Bagels Cookles	Crackers Potato Chips Cheese Ice Cream Yogurt Snack Chips Candy Pop	8. Does your family eat most meals together?	9. Does your family eat mostly:  Convenience microwave foods Fast foods or take-out	Home prepared foods
Kids Please complete this page <u>before</u> starting	Name		Home Address:	Sheet Apt. No.	GradeAge	<ol> <li>For one day, check off everytime you eat a food from the following food groups:</li> </ol>	Bread, Cereal, Rice, and Pasta Vegetables Fruits	Meat, Poultry, Eggs, Dry Beans, and Nuts Fats, Olts, and Sweets	2. How many days per week do you eat breakfast?	1.2 D 3.4 D 5.7	3. Which of the following fast food meals would YOU choose?  I would choose:	Grifled chicken sandwich, side salad, or belied potato Hamburger, fries	if what you do at fast food restaurants:	mayornalee mayornalee	Thed chicken or fish  And a saled with light dressing  Annor size instead of Other  supersize	What meal did you order the last time you ate out?	<u> </u>

## The Fit Kid Contract of

KiD. If you need another sheet of paper to c.  1. The Pyramid Check What are 3 foods you increased or added to your	<ul> <li>KiD. If you need another sheet of paper to complete your contract, please staple to the contract. Here is what I have done:  A product with a DV of 5% or less for fat.  A cereal with 6 grams or less of sugar per serving and 7. Uisten to the things you say to yourself. Is it</li> </ul>	contract. Here is what I have done:  6. Positive thinking Listen to the things you say to yourself. Is it
Why:	4. <b>Breakfast, Snacks and Gooking!</b> I make sure I eat breakfast. These are my 2	negative or positive? If it is negative, take that thought and make it positive.  Negative:  Change to Positive:
What foods do I choose to give me 1300 mg calcium per day?	favorite breakfasts: 1. 2. List 3 snack foods you ate before the Fit Kid program and the healthful snacks you now choose.	7. Fit family changes These are 3 things I did to help my family make positive lifestyle changes.
To the second se	1. ————————————————————————————————————	3. Congratulations! Now you are on your
Leave off special sauce or mayonnaise Add a salad with light dressing Other	substitutions. Here is what I made: and this was my substitution:	way to becoming a Fit Kid!  Tum in your Fit Kid Contract to your health teacher.  Circle your first choice  (if you are one of the first 2900 students
	5. Increased my activity each day by doing fun and	to turn in their contracts)  Bath and Body Works Gift Certificate or  Sam Goody Gift Certificate
	simple things. These are 3 things I did: 1	I have completed all the 7 behaviors listed above.
A product with a DV of 20% or more for calcium	3.	Student's signature
		Teacher's signature Date

Date

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